



ATWELL-HICKS
DEVELOPMENT CONSULTANTS

July 12, 2006

Ms. Denise Pike
Mount Clemens Brownfield Redevelopment Authority
One Crocker Boulevard
Mount Clemens, MI 48043

Atwell-Hicks, LLC Project Number: 300932.40

RE: Phase I ESA for the building and property located at 18 Welts Street, Mt. Clemens, Macomb County, Michigan (subject site)

Dear Ms. Pike:

Atwell-Hicks, LLC is pleased to submit its report on the Phase I Environmental Site Assessment conducted at the above referenced site.

The project objective was to perform a specified scope of research, evaluate the data, and render a professional opinion on environmental conditions at the site. The information and opinions included in this report are exclusively for the use of the Mt. Clemens Brownfield Redevelopment Authority.

We appreciate the opportunity to be of service to you on this project. Should you have any questions or desire further information, please contact us at (810) 225-6000.

Sincerely,
ATWELL-HICKS, LLC

Robert W. Lambdin
Product Quality Leader



ATWELL-HICKS
DEVELOPMENT CONSULTANTS

Phase I Environmental Site Assessment

for the

**18 Welts Street
Mount Clemens, MI 48043**

Prepared For:

**Mount Clemens Brownfield Redevelopment Authority
One Crocker Boulevard
Mount Clemens, MI 48043**

Atwell-Hicks, LLC Project No. 300932.40

July 12, 2006

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Detail Report

1.0 General Information

Client Information:

Mount Clemens Brownfield Redevelopment Authority
Ms. Denise Pike
One Crocker Boulevard
Mount Clemens, MI 48043

Project Information:

18 Welts Street
300932.40

Site Information:

18 Welts Street
Mount Clemens, MI 48043
County: Macomb

Latitude, Longitude: 42.601892, -82.876157

Site Access Contact: Ms. Denise Pike

Consultant Information:

Atwell-Hicks, LLC
7927 Nemco Way
Brighton, MI 48116

Phone:

810-225-6000

Fax:

810-225-9600

E-mail Address:

Inspection Date:

03/31/2006

Report Date:

05/17/2006

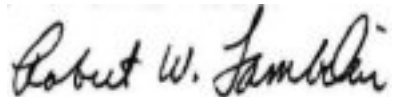
Site Assessor:

Mr. David Huey - Environmental
Specialist

Senior Reviewer:

Robert W. Lambdin - Product
Quality Leader

Signed By:



**Robert W. Lambdin, Product
Quality Leader**

During the site visit, Atwell observed the subject site to consist of 0.39-acres of developed land containing one building. The property is currently occupied by an automobile sales facility.

2.0 Executive Summary

2.1 General Site Setting

Current Use of Property

The subject site consists of one (6,750-square feet) commercial building located on the northern-most portion of the subject site. The remaining portions of the subject site consist of driveways, sidewalks, and asphalt-paved parking areas. The subject building occupies approximately 50-percent of the property.

2.2 Findings and Conclusions

Database/Records Review

Atwell retained Environmental Data Resources (EDR) of Milford, Connecticut, to review federal and state records related to the subject site and nearby properties within the ASTM search radius (as seen on the table below). However, Atwell typically reviews local, state, or federal database records of those sites of known environmental contamination (i.e., SHWS, LUST, CERCLIS, and NPL sites) within a one-quarter mile radius of the subject site. Atwell considers sites within this specified search radius as having the potential to impact the subject site. Also, Atwell typically reviews local, state, or federal database records of those sites of suspected environmental contamination (i.e., UST and RCRA generator sites), which adjoin the subject site, or, in the professional opinion of Atwell, are of such nature and proximity to the subject site to represent Recognized Environmental Conditions (RECs).

The EDR report identified six Resource Conservation Recovery Act-Small Quantity Generators (RCRA-SQG) of hazardous waste sites; five underground storage tank (UST) sites; one leaking underground storage tank (LUST) site, and one drycleaner site located within one-quarter mile of the

2.0 Executive Summary (continued)

2.2 Findings and Conclusions (continued)

Database/Records Review (continued)

subject site. Based upon information in the EDR report, and available reports on nearby sites of known or suspect contamination, Atwell determined that none of the sites listed in the EDR report are likely to represent an environmental concern to the subject site.

The EDR report also identified thirty-two sites on the Orphan Summary. Upon further review, Atwell determined that four of the sites were within one-quarter mile of the subject site. These sites included the Fire Stone Building LUST site (100 Northbound Gratiot, southwest of subject site); the Mitchell Buick, Inc. LUST site (143 Northbound Gratiot, east-northeast of subject site); the Park & Gratiot Marathon LUST/UST site (186 Northbound Gratiot, north-northeast of subject site); and the Schneiders Cleaners LUST/UST site (196 Northbound Gratiot, north-northeast of subject site). According to a review of the MDEQ Leaking Underground Storage Tank database, the release incidents at the Fire Stone Building and the Park & Gratiot Marathon LUST sites have been closed. However, the releases at the Mitchell Buick and Schneiders Cleaners sites remain open. A review of local topography and information on nearby sites indicates an east-southeast groundwater flow direction, placing the Mitchell Buick and the Schneiders Cleaners sites hydraulically cross-gradient to the subject site. Based on this information, Atwell does not consider any of the nearby Orphan sites to represent an REC.

Historical/Document Review

Based on information gathered during the site investigation, review of aerial photographs, review of historical address indexes, and review of municipal records, Atwell concluded that the subject site was first developed for residential uses sometime prior to 1897. From the late 1890s through the 1950s, the subject site was occupied by residential tenants. Sometime between 1966 and 1991, the subject site transitioned into an automobile dealership. The subject site continued to operate as an automotive dealership until at least 1996, when it became an automotive collision repair shop. Currently, the subject site is an automobile dealership. A review of Sanborn Fire Insurance Maps indicated that an eastern adjacent property was a gasoline filling station during the 1930s, 1940s, and again in the 1970s. Atwell considers the potential for subsurface impact by spills or releases of petroleum products and hazardous materials located at the subject site, and related to the eastern gasoline filling station, to represent an REC.

Site Reconnaissance Findings

Atwell was not granted access to the subject site, thus, site reconnaissance was undertaken through street-side observation:

No hazardous substances were identified on the subject property during the site reconnaissance.

No petroleum products were identified on the subject property during the site reconnaissance.

Atwell evaluated the subject site for the possible presence of USTs. Typical indicators of USTs include: (1) gas pumps or pump islands; (2) vent pipes; (3) fill ports; or (4) unusual depressions. During the site reconnaissance, Atwell did not identify evidence of recognized environmental conditions in connection with the Subject Property.

No readily apparent evidence of ASTs was identified on the subject property during the site reconnaissance.

2.0 Executive Summary (continued)

2.2 Findings and Conclusions (continued)

Site Reconnaissance Findings (continued)

Atwell inspected the subject site for the presence of oil-cooled electrical equipment that may contain polychlorinated biphenyls (PCBs). Atwell did not observe any readily apparent evidence for suspect PCB-containing equipment located on the subject site.

Atwell was not granted access to the interior portion of the subject site, and thus, did not observe any interior staining/corrosion located in the subject building during the site reconnaissance.

No discharge features (septic systems, floor drains, catch basins, oil/water separators, etc.) were observed on the subject property during the site reconnaissance.

No pits, ponds or lagoons were observed on the subject property during the site reconnaissance.

No readily apparent evidence of solid waste dumping (i.e., unusual mounding, debris piles, or depressions), suspect fill material, or landfilling was identified on the subject property during the site reconnaissance.

No stained soil or stressed vegetation was observed on the subject property during the site reconnaissance.

Atwell observed no evidence of groundwater monitoring wells on the subject site.

Other Environmental Considerations

The scope of services for this Phase I ESA did not include the following: an inspection or sampling of suspect asbestos-containing materials; an evaluation for lead-based paint or the presence of radon; an evaluation for suspect wetland vegetation; a mold evaluation; an evaluation of items of non-compliance; or any client-specific items.

2.3 Recommendations

Recommended Actions

Atwell has performed this Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E1527-00 specifications for the buildings and property located at 12 Market Street, Mount Clemens, Michigan.

During the course of this Phase I investigation, Atwell identified the following REC associated with the subject site:

- A review of city address indexes and Sanborn Fire Insurance Maps identified the subject site as an automobile sales and collision repair shop. Atwell considers the use of the site as an automobile repair facility with the material threat of subsurface impact by spills or releases petroleum products and hazardous materials located at the subject site to represent an REC.

Therefore, Atwell recommends that a Phase II Subsurface Investigation be conducted to determine the nature, extent and materiality of the identified REC.

Mount Clemens Brownfield Redevelopment Authority

2.0 Executive Summary (continued)

2.3 Recommendations (continued)

Suggested Actions to Address Business Environmental Risk

The scope of services for this Phase I ESA did not include providing suggested actions to address business environmental risk.

2.4 Disclaimer

This report was prepared solely for the Mount Clemens Brownfield Redevelopment Authority's benefit and no other party or entity shall have any claim against Atwell due to the performance or nonperformance of the services presented herein. Only the Mount Clemens Brownfield Redevelopment Authority may rely upon this report for the sole purpose of obtaining financing, obtaining refinancing, acquisition of the subject site, lease of the subject site, or sale of the subject site. Any other parties seeking reliance upon this report must obtain Atwell's prior written approval for such reliance. Atwell specifically disclaims any and all claims by parties claiming as a third party beneficiary.

3.0 Introduction

3.1 Purpose

Atwell conducted the Phase I Environmental Site Assessment (ESA) in order to provide an independent, professional opinion of the possible presence of Recognized Environmental Conditions (RECs) or other possible environmental concerns (if any) associated with the subject site as part of environmental due diligence. As defined in American Society for Testing and Materials (ASTM) Designation: E 1527-00, the term Recognized Environmental Conditions means "...the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property".

Performance of the Phase I ESA was intended to reduce, but not eliminate, uncertainty regarding the existence of Recognized Environmental Conditions in connection with the subject site.

3.2 Scope of Work

Atwell performed the Phase I ESA while using standards typically adhered to by other environmental consulting professionals. Atwell adheres to such professional standards in an effort to maintain innocent landowner defense options for purchasers, sellers and/or lenders under guidelines set forth in the Federal Superfund Amendments and Reauthorization Act (SARA). The Phase I ESA was performed to meet the standard of appropriate inquiry necessary to qualify for the innocent landowner defense.

The Phase I ESA was conducted in general conformance with the ASTM Designation: E 1527-00, Standard Practice For Conducting Environmental Site Assessments. The Mount Clemens Brownfield Redevelopment Authority may rely upon the contents and conclusions of this report.

This Phase I ESA was performed to evaluate environmental risk and does not include any investigation involving business environmental risks.

The Scope of Work for the Phase I ESA included:

Mount Clemens Brownfield Redevelopment Authority

3.0 Introduction (continued)

3.2 Scope of Work (continued)

- A visual inspection of the subject site on March 31, 2006, and all improvements thereon to evaluate general environmental conditions;
- Establishing the present and past land uses at and adjacent to the site through the review of: (1) historical aerial photographs; (2) city directories; (3) the local topographic map; (4) local Assessment/Building Department/Tax records; (5) historical Sanborn Fire Insurance Maps, if available; (6) the local Fire Department, and (7) interviews with individuals knowledgeable about the site, when available;
- A review and evaluation of the following databases of federal, state, and local known or suspected sites of environmental contamination within the applicable ASTM recommended distance from the subject site: (1) The USEPA's National Priority List (NPL) records; (2) The USEPA's Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list of known or suspected hazardous waste sites; (3) The USEPA's CERCLIS-NFRAP list of known or suspected hazardous waste sites; (4) The USEPA's Resource Conservation Recovery Information System (RCRIS) CORRACTS list for facilities that produce small quantities, large quantities, or transport, store, or dispose of hazardous materials that are subject to corrective action under RCRA; (5) The USEPA's RCRIS Non-CORRACTS Notifier list for facilities that produce small quantities, large quantities, or transport, store, or dispose of hazardous materials; (6) The USEPA's Emergency Response Notification System (ERNS) list for reported releases of oil and hazardous substances; (7) The State of Michigan Part 201 (former Act 307) prioritized listing of known sites of environmental contamination; (8) The State of Michigan Act 641 and 64 (formerly Act 87) listing of currently and formerly licensed landfill and disposal facilities; (9) Michigan Department of Environmental Quality (MDEQ) Leaking Underground Storage Tank (LUST) list; (10) MDEQ's listing of Registered Underground Storage Tanks (UST), and (11) Baseline Environmental Assessments (BEA), and
- Atwell has also provided a list of references used to complete the project (Appendix A).

The Phase I ESA was conducted between the period of March 27, 2006 and June 30, 2006.

This Phase I ESA was completed by Mr. David Huey, Environmental Specialist of Atwell, under the supervision of Mr. Louis Stultz, Project Manager. Personnel resumes are included in Appendix B.

3.3 Significant Assumptions

During the course of this Phase I ESA, no significant assumptions were made.

3.4 Limitations and Exceptions

Atwell has concluded that aerial photograph data failure occurred prior to 1972. In addition, Atwell personnel were not granted access to the subject site property. Consequently, only a visual site inspection was performed from public properties adjoining the subject site. In addition, only the south adjacent property was available on the city directory from EDR. These gaps, conditions or absences of information represent data failure in records pertaining to the subject site.

The information obtained from external sources, to the extent it was relied upon to form our opinion about the environmental status of the site, was assumed to be complete and correct. Atwell cannot be responsible for the quality and content of information from these sources.

3.0 Introduction (continued)

3.5 Deviations From the ASTM Standard

No deviations from the recommended scope of ASTM Standard E 1527-00 were performed as part of this Phase I ESA with the exception of any additions noted in Detailed Scope of Services or any additional items addressed in Section 9.0 (Other Environmental Considerations).

3.6 Special Terms and Conditions

Authorization to perform this assessment was given by the client on March 23, 2006. Instructions as to the location of the property, access, and an explanation of the property and facilities to be assessed were provided by Ms. Denise Pike of the Mount Clemens Brownfield Redevelopment Authority.

3.7 Reliance

Atwell certifies that, as of the date of the report, the information and opinions included in this Phase I ESA may be used and relied upon by the Mount Clemens Brownfield Redevelopment Authority.

4.0 Site Description

4.1 Location and Legal Description

The subject site is located in the Private Claim, Tract 141, Township 2 North, Range 13 East, Mount Clemens, Macomb County, Michigan. A legal description (Parcel Number 05-11-11-477-007) for the subject site is presented in Appendix H. The location of the subject site is presented on the Site Location Map in Figure 1 (Appendix C).

4.2 Site and Vicinity Description

During the site reconnaissance, Atwell observed the subject site to be comprised of 0.39-acres of developed land located at 18 Welts Street, Mount Clemens, Michigan. The subject site consists of one commercial building with associated concrete and asphalt-paved parking areas and sidewalks. The area surrounding the site is primarily commercial.

4.3 Current Use of Property

The subject site consists of one (6,750 square-feet) commercial building located on the northern-most portion of the subject site. The remaining portions of the subject site consist of driveways, sidewalks, and asphalt-paved parking areas. The subject building occupies approximately 50 percent of the property. The subject site is currently utilized as an automobile sales facility.

4.4 Description of Structures and Other Improvements

With the exception of the subject building and public utilities, no other improvements are located on the subject site. Refer to Section 6.2 for further information.

Mount Clemens Brownfield Redevelopment Authority

4.0 Site Description (continued)

4.4 Description of Structures and Other Improvements (continued)

Building Name	Building Use	# of Stories	Footprint (sq. ft)	Heat Source
Subject building	Auto sales	Two	6,750	Natural gas
General Construction				
The building is constructed with concrete block walls and a flat metal deck roof, as observed from public property.				

4.5 Adjoining Property Information

Direction From Site	Shared Border?	Across What?	Current Use
North	Yes	N/A	Commercial
Occupant(s) Name	Address		
non responsive			
Potential Environmental Concerns			
No potential environmental concerns were observed.			

Direction From Site	Shared Border?	Across What?	Current Use
South	No	Welts Street	Commercial
Occupant(s) Name	Address		
non responsive			
Potential Environmental Concerns			
No potential environmental concerns were observed.			

Direction From Site	Shared Border?	Across What?	Current Use
West	No	Welts Street	Residential
Occupant(s) Name	Address		
Unknown	Several residential properties situated along Welts Street		
Potential Environmental Concerns			
No potential environmental concerns were observed.			

Direction From Site	Shared Border?	Across What?	Current Use
East	Yes	N/A	Commercial
Occupant(s) Name	Address		
Unknown	non responsive		
Potential Environmental Concerns			
No potential environmental concerns were observed.			

5.0 User Provided Information

5.1 Title Records

No title records were provided by the user/client. Please refer to the Records Review section for current and historical ownership/use of the subject property.

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5.0 User Provided Information (continued)

5.2 Environmental Liens and Activity/Use Limitations

No environmental liens or activity/use restrictions in connection with the subject property were identified by the user/client.

5.3 Specialized Knowledge

No specialized knowledge in connection with the subject property or facility operations was identified by the user/client.

5.4 Valuation Reduction for Environmental Issues

No environmental issues were identified by the user/client that could result in property value reduction.

5.5 Owner, Property Manager, and Occupant Information

No other pertinent information in connection with the subject property was provided by the owner, the property manager or the occupant.

5.6 Reason For Performing Phase I

The Phase I ESA is being conducted for the Mount Clemens Brownfield Redevelopment Authority as part of environmental due diligence prior to property transfer or refinancing. The User Provided Information questionnaire is included in Appendix H.

6.0 Records Review

6.1 Standard Environmental Records Sources

Atwell retained Environmental Data Resources (EDR) of Milford, Connecticut, to review federal and state records related to the subject site and nearby properties within the ASTM search radius (as seen on the table below). However, Atwell typically reviews local, state, or federal database records of those sites of known environmental contamination (i.e., SHWS, LUST, CERCLIS, and NPL sites) within a one-quarter mile radius of the subject site. Atwell considers sites within this specified search radius as having the potential to impact the subject site. Also, Atwell typically reviews local, state, or federal database records of those sites of suspected environmental contamination (i.e., UST and RCRA generator sites), which adjoin the subject site, or, in the professional opinion of Atwell, are of such nature and proximity to the subject site to represent Recognized Environmental Conditions (RECs).

The EDR report identified six Resource Conservation Recovery Act-Small Quantity Generators (RCRA-SQG) of hazardous waste sites; five underground storage tank (UST) sites; one leaking underground storage tank (LUST) site, and one drycleaner site located within one-quarter mile of the subject site. Based upon information in the EDR report, and available reports on nearby sites of known or suspect contamination, Atwell determined that none of the sites listed in the EDR report are likely to represent an environmental concern to the subject site.

The EDR report also identified thirty-two sites on the Orphan Summary. Upon further review, Atwell determined that four of the sites were within one-quarter mile of the subject site. These sites included the Fire Stone Building LUST site (100 Northbound Gratiot, southwest of subject site); the Mitchell Buick, Inc. LUST site (143 Northbound Gratiot, east-northeast of subject site); the Park & Gratiot Marathon LUST/UST site (186 Northbound Gratiot, north-northeast of subject site); and the Schneiders

Mount Clemens Brownfield Redevelopment Authority

6.0 Records Review (continued)

6.1 Standard Environmental Records Sources (continued)

Cleaners LUST/UST site (196 Northbound Gratiot, north-northeast of subject site). According to a review of the MDEQ Leaking Underground Storage Tank database, the release incidents at the Fire Stone Building and the Park & Gratiot Marathon LUST sites have been closed. However, the releases at the Mitchell Buick and Schneiders Cleaners sites remain open. A review of local topography and information on nearby sites indicates an east-southeast groundwater flow direction, placing the Mitchell Buick and the Schneiders Cleaners sites hydraulically cross-gradient to the subject site. Based on this information, Atwell does not consider any of the nearby Orphan sites to represent an REC.

	Target Property	Adjacent Property	# of Other Sites
Federal NPL Site (< 1 mile)	N	N	0
Federal CERCLIS Sites (< 0.5 mile)	N	N	0
Federal CERCLIS NFRAP Sites (Prop. & Adjoining)	N	N	N/A
RCRA CORRACTS Sites (< 1 mile)	N	N	1
RCRA TSD Facilities (< 0.5 mile)	N	N	0
RCRA SQG (Property & Adjoining)	N	Y	N/A
RCRA LOG (Property & Adjoining)	N	N	N/A
Federal ERNS Sites (Target Property Only)	N	N/A	N/A
State HW Sites (< 1 mile)	N	N	1
State CERCLIS Sites (< 0.5 mile)	N	N	0
Landfill/SW Disposal Sites (< 0.5 mile)	N	N	0
LUST Sites (< 0.5 mile)	N	N	5
UST/AST Sites (Property & Adjoining)	N	N	N/A

DATABASE PROVIDER COMMENTS

Site Name: KINZERS COLLISION

Databases: FINDS, RCRIS-SQG

Address: 9 WELTS

Distance: 0.022

Direction: SE

Elevation: Same

Comments: The EDR report identified this site as a RCRA-SQG of hazardous waste with no reported violations. Since there are no reported violations as a RCRA-SQG, it is unlikely The Kinzers Collision site has environmentally impacted the subject site and does not represent an REC.

Site Name: MITCHELL BUICK HONDA SVC

Databases: UST, FINDS, RCRIS-SQG

Address: 143 N GRATIOT

Distance: 0.035

Direction: SSW

Elevation: Same

Comments: The EDR report identified the Mitchell Buick Honda Service site as a RCRA-SQG of hazardous waste site with no reported violations, and a UST site. Lacking any reported UST release or hazardous waste violations; Atwell does not consider the Mitchell Buick Honda site to represent an REC at this time.

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6.0 Records Review (continued)

6.1 Standard Environmental Records Sources (continued)

DATABASE PROVIDER COMMENTS continued

Site Name: MITCHELL BUICK INC
Databases: RCRIS-SQG, FINDS
Address: 165 N GRATIOT
Distance: 0.054
Direction: ENE
Elevation: Same
Comments: The EDR report identified this site as a RCRA-SQG of hazardous waste with no reported violations. Since there are no reported violations as a RCRA-SQG, it is unlikely that this site has environmentally impacted the subject site and does not represent an REC.

Site Name: SPEARS CLEANERS
Databases: UST
Address: 178 N GRATIOT
Distance: 0.1
Direction: NE
Elevation: Same
Comments: The EDR report identified this site as a UST site. According to EDR, one, 1,000-gallon, GS 140 solvent UST was removed from the ground in 1990. Lacking any evidence of a release, Atwell does not consider the Spears Cleaners site to represent an REC at this time.

Site Name: 143 NORTH MAIN LLC
Databases: BEA
Address: 143 NORTH MAIN STREET
Distance: 0.11
Direction: South
Elevation: Same
Comments: The EDR report identified the 143 North Main Street site as having had two Category N BEAs submitted in 2000 and 2005 with no request for determination. A review of local topography and information on nearby sites indicates an east-southeast groundwater flow direction, placing the Mitchell Buick site hydraulically cross-gradient to the subject site. Based on this information, Atwell does not consider the known subsurface impact at the 143 North Main LLC site to represent an REC.

Site Name: 180 NORTH MAIN BUILDING (FORMER)
Databases: UST
Address: 120 N MAIN
Distance: 0.134
Direction: South
Elevation: Same
Comments: The EDR report identified the 180 North Main Building site located at 120 North Main Street as a UST site. According to EDR, a 2,000-gallon (unknown contents) UST was removed from the ground in 2004. Lacking any evidence of a release, Atwell does not consider the 180 North Main Building site to represent an REC.

6.0 Records Review (continued)

6.1 Standard Environmental Records Sources (continued)

DATABASE PROVIDER COMMENTS continued

Site Name: MITCHELL BUICK-HONDA SALES INC
Databases: UST
Address: 165 NORTHBOUND GRATIOT AVE
Distance: 0.169
Direction: NNE
Elevation: Same
Comments: The EDR report identified this site as a UST site. According to EDR, one (2,000-gallon, gasoline) UST was removed from the ground in 1990. Lacking any evidence of a release, Atwell does not consider the Mitchell Buick-Honda Sales, Inc. site to represent an REC at this time.

Site Name: SPEARS CLEANERS
Databases: DRYCLEANERS
Address: 178 NORTHBOUND GRATIOT
Distance: 0.196
Direction: NNE
Elevation: Same
Comments: The EDR report identified this site as a drycleaner site. Lacking any evidence of contamination, Atwell does not consider the Spears Cleaners site to represent an REC at this time.

Site Name: ST. PETER CHURCH
Databases: UST
Address: 98 NEW ST
Distance: 0.197
Direction: WSW
Elevation: High
Comments: The EDR report identified this site as a UST site. According to EDR, a 2,000-gallon (gasoline) UST was removed from the ground in 1990. Lacking any evidence of a release, Atwell does not consider the Saint Peter Church site to represent an REC at this time.

Site Name: BOB DEVELOPMENT CO
Databases: LUST
Address: 102 NORTH AVE
Distance: 0.219
Direction: West
Elevation: High
Comments: The EDR report identified this site as a LUST site and AUL site with engineering or institutional controls in place. According to EDR, a release (C-0246-01) was reported in April 2001 and closed later that same year. Since this release has been closed by the MDEQ, Atwell does not consider the Bob Development Company site to represent an REC at this time.

6.0 Records Review (continued)

6.1 Standard Environmental Records Sources (continued)

DATABASE PROVIDER COMMENTS continued

Site Name: KRAUSENECK H P DDS PC
Databases: FINDS, RCRIS-SQG
Address: 53 NORTH AVE
Distance: 0.219
Direction: West
Elevation: High
Comments: The EDR report identified this site as a RCRA-SQG of hazardous waste with no reported violations. Since there are no reported violations as a RCRA-SQG, it is unlikely that this site has environmentally impacted the subject site and does not represent an REC.

Site Name: KNIGHT ENTERPRISES INC K14
Databases: FINDS, RCRIS-SQG
Address: 1160 S GRATIOT
Distance: 0.222
Direction: NNE
Elevation: Same
Comments: The EDR report identified this site as a RCRA-SQG of hazardous waste with no reported violations. Since this site has had no reported violations as a RCRA-SQG, it is unlikely that this site has environmentally impacted the subject site and does not represent an REC.

Site Name: MT CLEMENS DODGE INC
Databases: RCRIS-SQG, FINDS
Address: 253 N GRATIOT
Distance: 0.239
Direction: NNE
Elevation: Same
Comments: The EDR report identified this site as RCRA-SQG of hazardous waste with two reported violations. According to EDR, this site received two written informal violations in April 1996, and has been in compliance since July 1996, Atwell does not consider the Mount Clemens Dodge site to represent an REC

6.2 Additional Environmental Record Sources

Atwell reviewed current and historical files maintained by the Mount Clemens offices for the subject site. The review of municipal records was conducted in order to identify possible environmental concerns (e.g., suspect building materials, USTs, ASTs, etc.) associated with the subject site. Assessing Department records indicate that the subject site building is 6,750- square feet, and no records of environmental concern were identified.

Atwell contacted the Mount Clemens municipal offices to determine the zoning specifications for the subject site. The subject property is currently zoned GC, General Commercial.

Atwell contacted the City of Mount Clemens Fire Department for information regarding current or former USTs or ASTs at the subject site, as well as, any hazardous material storage or spill response records. Fire department records did not identify any items indicative of environmental concern for the subject site.

Mount Clemens Brownfield Redevelopment Authority

6.0 Records Review (continued)

6.2 Additional Environmental Record Sources (continued)

The subject site is currently connected to municipal water and sanitary sewer through the City of Mount Clemens. Electric service is provided by DTE Energy and natural gas is provided by Consumers Energy.

The Macomb County Environmental Health Department (MCEHD) maintains environmental files for sites throughout Macomb County. The files contain field inspection reports from city inspectors, reported environmental problems, results of right-to-know programs and other miscellaneous data. Atwell submitted a freedom of information act (FOIA) request to the MCEHD; however, no records exist for the subject site address.

6.3 Physical Setting Sources

Atwell reviewed the United States Geological Survey (USGS) 7.5 Minute Topographic Map of the subject site and surrounding area. The topographic map reviewed was the Mount Clemens, West, Michigan Quadrangle. Surface drainage at the subject site appears to be generally to the east-southeast, towards the Clinton River. According to the Environmental Data Resources (EDR), Physical Setting Source Summary, no groundwater flow direction data has been reported within one mile of the subject site. Unless otherwise noted, the surface drainage flow direction has been inferred from a review of regional topographical data. Site-specific conditions may vary due to a variety of factors, including geologic anomalies, utilities, nearby pumping wells (if present), and other developments.

USGS Topographic Maps

Date:	1968 (photorevised in 1973 and 1980)	
Quad ID:	Mount Clemens West, Michigan	
Ft. Above MSL:	608	
Latitude:	42.601892	
Longitude:	-82.876157	
Anticipated GW Flow Direction:	East-southeast	
Distance to SW Bodies:	1,300 feet	
Site Land Use:	Commercial	
Adjoining Properties Land Use:	Commercial	

Soil Conservation Service Soil Map

Date: 1971
Source: Soil Survey of Macomb County, Michigan
Soil Description: Soils of the subject site are composed of Bount loam (0 to 2 percent slopes). Blount loam soils consist of nearly level to gently sloping, poorly drained soils that form on till plains and glacial moraines. These soils are naturally fertile with moderately slow permeability, high available moisture capacity, and slow to medium runoff. Blount soils are mostly used for crops and pastures when the seasonally high water table issues are addressed.

6.0 Records Review (continued)

6.4 Historical Use Information

6.4.1 Historical Summary

Based on information gathered during the site investigation, review of aerial photographs, review of historical address indexes, and review of municipal records, Atwell concluded that the subject site was first developed for residential uses sometime prior to 1897. From the late 1890s through the 1950s, the subject site was occupied by residential tenants. Sometime between 1966 and 1991, the subject site transitioned into an automobile dealership. The subject site continued to operate as an automotive dealership until at least 1996, when it became an automotive collision repair shop. Currently, the subject site is an automobile dealership. A review of Sanborn Fire Insurance Maps indicated that an eastern adjacent property was a gasoline filling station during the 1930s, 1940s, and again in the 1970s. Atwell considers the potential for subsurface impact by spills or releases of petroleum products and hazardous materials located at the subject site, and related to the eastern gasoline filling station, to represent an REC.

6.4.2 City Directories

Atwell retained EDR to conduct a review of historical cross-index directories on file for the subject site and immediately adjoining properties. Lester's and Bresser's Criss-Cross Directories compile historical addresses for sites located throughout southeastern Michigan. EDR reviewed the Lester's and Bresser's Macomb County area indexes in approximately five-year intervals for the time period between 1927 to 2006. During the review of historical address directories, Atwell identified occupants of environmental concern associated with the subject site. Kinzer's Collision was listed as an occupant of the subject site from 2001 to 2006. Atwell considers the historical use of the subject site as an automobile repair shop to represent an REC to the subject site. The EDR City Directory Abstract is included in Appendix E.

The following is a listing of the specific directories utilized and the occupants located at and adjacent to the subject site:

Information Source: Lester's City Directory
Date(s): 1927
Site: 18 Welts Street - Residence
Adjoining: South - 9 Welts Street - Address not listed research source

Information Source: Lester's City Directory
Date(s): 1930
Site: 18 Welts Street - The DeSteiger Music Company
Adjoining: South - 9 Welts Street - Address not listed research source

Information Source: Lester's City Directory
Date(s): 1935
Site: 18 Welts Street - Residence
Adjoining: South - 9 Welts Street - Address not listed research source

Information Source: Lester's City Directory
Date(s): 1939 - 1944
Site: 18 Welts Street - Apartments
Adjoining: South - 9 Welts Street - Address not listed research source

6.0 Records Review (continued)

6.4 Historical Use Information (continued)

6.4.2 City Directories (continued)

Information Source: Lester's City Directory
Date(s): 1949
Site: 18 Welts Street - Residence
Adjoining: South - 9 Welts Street - Address not listed research source

Information Source: Lester's City Directory
Date(s): 1955
Site: 18 Welts Street - Apartments
Adjoining: South - 9 Welts Street - Address not listed research source

Information Source: Lester's City Directory
Date(s): 1966
Site: 18 Welts Street - Address not listed research source
Adjoining: South - 9 Welts Street - Address not listed research source

Information Source: Bresser's Criss-Cross
Directory
Date(s): 1972
Site: 18 Welts Street - Address not listed research source
Adjoining: South - 9 Welts Street - Station Service and Equipment

Information Source: Bresser's Criss-Cross
Directory
Date(s): 1976
Site: 18 Welts Street - Address not listed research source
Adjoining: South - 9 Welts Street - Address not listed research source

Information Source: Bresser's Criss-Cross
Directory
Date(s): 1981 - 1986
Site: 18 Welts Street - Address not listed research source
Adjoining: South - 9 Welts Street - Kinzer's Collision

Information Source: Bresser's Criss-Cross
Directory
Date(s): 1991
Site: 18 Welts Street - Mitchell Buick Sales
Adjoining: South - 9 Welts Street - Kinzer's Collision

Information Source: Bresser's Criss-Cross
Directory
Date(s): 1996
Site: 18 Welts Street - Address not listed research source
Adjoining: South - 9 Welts Street - Kinzer's Collision

6.0 Records Review (continued)

6.4 Historical Use Information (continued)

6.4.2 City Directories (continued)

Information Source: Bresser's Criss-Cross
Directory

Date(s): 2001

Site: 18 Welts Street - Kinzer's Collision

Adjoining: South - 9 Welts Street - Kinzer's Collision

Information Source: Bresser's Criss-Cross
Directory

Date(s): 2006

Site: 18 Welts Street - All American Auto Sales

Adjoining: South - 9 Welts Street - Kinzer's Collision

6.4.3 Aerial Photos

Atwell reviewed aerial photographs for the years 1972, 1980, 1990, 2000, and 2004 on file with the Macomb County's Department of Planning & Economic Development. Copies of the aerial photographs are included in Appendix E.

No evidence of landfilling activities, waste dumping, unexplained excavation, or hazardous material storage activities were observed during the review of historical aerial photographs. The aerial photograph review is as follows.

In the 1972 aerial photograph, the subject site is depicted with a large commercial building situated on the current subject building location. The north, south, and east adjacent properties are depicted with commercial buildings while the west adjacent property is depicted with residential dwellings.

In the 1980 aerial photograph, the subject site and north, south, and east adjacent properties appear with no significant changes from the previous aerial photograph. The west adjacent residential dwellings appear to have been removed with the expansion of Southbound Gratiot Avenue.

In the 1990, 2000, and 2004 aerial photographs, the subject site and adjacent properties are depicted with no significant changes from the 1980 aerial photograph.

6.4.4 Sanborn/Historical Maps

Atwell submitted a request to EDR for copies of available Sanborn Fire Insurance Maps that cover the subject site and surrounding adjacent properties. These historical maps may provide information pertaining to adverse land uses and the presence and/or location of USTs. EDR concluded that Sanborn/Fire Insurance Maps for the years 1897, 1903, 1909, 1921, 1930, 1945, and 1967 were available for the subject site. During the review of Sanborn Maps, Atwell identified no occupants of environmental concern. The Sanborn Maps are included in Appendix E.

Mount Clemens Brownfield Redevelopment Authority

6.0 Records Review (continued)

6.4 Historical Use Information (continued)

6.4.4 Sanborn/Historical Maps (continued)

Information Source: The Sanborn Library, LLC

Date(s): 1897

Site: The subject site is depicted with residential and commercial buildings and several outbuildings.

Adjoining: Each of the adjacent properties are depicted with commercial and residential buildings and outbuildings.

Information Source: The Sanborn Library, LLC

Date(s): 1903

Site: The subject site appears unchanged from the previous map, with the exception of an addition of several outbuildings on the central portion of the property and the word "boarding" is visible on a subject building.

Adjoining: Each of the adjacent properties are depicted with no significant changes from the previous map.

Information Source: The Sanborn Library, LLC

Date(s): 1909

Site: The subject site is depicted with no significant changes from the previous map.

Adjoining: Each of the adjacent properties are depicted with no significant changes from the previous map.

Information Source: The Sanborn Library, LLC

Date(s): 1921

Site: The subject site is depicted as residential dwellings.

Adjoining: Each of the adjacent properties are depicted with no significant changes from the previous map, with the exception of an underground storage tank on the adjacent property, along Gratiot Avenue.

Information Source: The Sanborn Library, LLC

Date(s): 1930

Site: The subject site is depicted as residential dwellings.

Adjoining: Each of the adjacent properties are depicted with no significant changes from the previous map, with the exception of a gas tank visible to the east of the subject site on Pine Street (alley). The underground storage tank visible along Gratiot Avenue is no longer visible.

Information Source: The Sanborn Library, LLC

Date(s): 1945

Site: The subject site is depicted with no significant changes from the previous map.

Adjoining: The east adjacent property is depicted as a gasoline filling station and automotive repair facility with two gas tanks. All other adjacent properties are depicted with no significant changes from the previous map.

Information Source: The Sanborn Library, LLC

Date(s): 1967

Site: The subject site is depicted with a building similar to the current subject building and all other (former) buildings are depicted as removed.

Adjoining: The east adjacent gasoline filling station and gas tanks are depicted as having been removed. Several buildings to the north of the subject site are shown as having been removed and a sketch of the future expansion of Gratiot Avenue is shown to the west of the

6.0 Records Review (continued)

6.4 Historical Use Information (continued)

6.4.4 Sanborn/Historical Maps (continued)

Adjoining: subject site. All other adjacent properties are depicted with no significant changes from the previous map.

6.4.5 Other Environmental Reports

No previous environmental reports were made available to Atwell during the course of this Phase I ESA.

7.0 Site Reconnaissance

7.1 Methodology and Limiting Conditions

On March 31, 2006, David Huey, Environmental Specialist for Atwell, conducted a walking reconnaissance of the subject site. During site reconnaissance, Atwell did not have access to the subject site, thus, site reconnaissance was undertaken using street-side observation.

During the site reconnaissance, Atwell evaluated the subject site for the potential presence of the following Recognized Environmental Conditions: (1) evidence of surface soil/surface water staining and/or stressed vegetation; (2) evidence of excavation and/or landfilling activities; (3) evidence of the presence of aboveground storage tanks (ASTs) and/or underground storage tanks (USTs); (4) bulk storage of petroleum products or chemicals in drums or other containers; (5) polychlorinated biphenyl (PCB)-containing equipment; (6) evidence of current or former septic/leaching fields at the subject site, and (7) evidence of adverse environmental impacts associated with adjoining properties.

The weather condition at the time of the site reconnaissance was 65 degrees and sunny. The visual reconnaissance consisted of observing the boundaries of the property and systematically traversing the site to provide an overlapping field of view, wherever possible. The periphery of the on-site structure was observed along with interior accessible common areas, manufacturing, storage and maintenance areas. However, during site reconnaissance, Atwell did not have access to the subject site, thus, site reconnaissance was undertaken using street-side observation. Photographs of pertinent site features identified during the site reconnaissance are included in Appendix D.

7.2 General Site Setting

During the site reconnaissance, Atwell observed the subject site to be comprised of 0.39-acres of developed land located at 18 Welts Street, Mount Clemens, Michigan. The subject site consists of one commercial building with associated concrete and asphalt-paved parking areas and sidewalks. The area surrounding the site is primarily commercial. The Site Inspection Environmental Checklist is included in Appendix H.

7.3 Site Visit Findings

7.3.1 Hazardous Substances

No hazardous substances were identified on the subject property during the site reconnaissance.

7.0 Site Reconnaissance (continued)

7.3 Site Visit Findings (continued)

7.3.2 Petroleum Products

No petroleum products were identified on the subject property during the site reconnaissance.

7.3.3 USTs

Atwell evaluated the subject site for the possible presence of USTs. Typical indicators of USTs include: (1) gas pumps or pump islands; (2) vent pipes; (3) fill ports; or (4) unusual depressions. During the site reconnaissance, Atwell did not observe any readily apparent evidence of the current/former presence of USTs at the subject site.

The lack of visible evidence of any potential USTs and the fact that the individual and agencies identified in this report were not aware of or did not have record of the presence of any USTs does not preclude the possibility that other USTs could be present at the subject site property. Visible evidence of USTs, such as fill ports or vent pipes, may have been obscured from view and other USTs could have been used at the subject site property without the knowledge of the current owner/operator, site contact or government agency.

7.3.4 ASTs

No readily apparent evidence of ASTs was identified on the subject property during the site reconnaissance.

7.3.5 Other Suspect Containers

During the site reconnaissance, Atwell did not have access to the subject site, thus, site reconnaissance was conducted using street-side observation. As such, no other suspect containers were identified on the subject property during the site reconnaissance.

7.3.6 Equipment Likely to Contain PCBs

During the site reconnaissance, Atwell did not have access to the subject site, thus, site reconnaissance was conducted using street-side observation. As such, Atwell did not observe any readily apparent evidence for suspect PCB-containing equipment located on the subject site.

7.3.7 Interior Staining/Corrosion

Atwell was not granted access to interior portions of the subject building, and thus, did not observe any interior staining/corrosion located in the subject building during the site reconnaissance.

7.3.8 Discharge Features

No discharge features (septic systems, floor drains, catch basins, oil/water separators, etc.) were observed on the subject property during the site reconnaissance.

7.0 Site Reconnaissance (continued)

7.3 Site Visit Findings (continued)

7.3.9 Pits, Ponds, And Lagoons

No pits, ponds or lagoons were observed on the subject property during the site reconnaissance.

7.3.10 Solid Waste Dumping/Landfills

No readily apparent evidence of solid waste dumping (i.e., unusual mounding, debris piles, or depressions), suspect fill material, or landfilling was identified on the subject property during the site reconnaissance.

7.3.11 Stained Soil/Stressed Vegetation

No stained soil or stressed vegetation was observed on the subject property during the site reconnaissance.

7.3.12 Wells

No evidence of water supply or groundwater monitoring wells was observed on the subject property during the site reconnaissance.

8.0 Interviews

With the exception of previously mentioned interviews and/or information received from the Client and/or municipal offices, no other interviews were conducted during the course of this Phase I ESA.

9.0 Other Environmental Considerations

9.1 Asbestos-Containing Materials

The scope of services for this Phase I ESA did not include an inspection or sampling of suspect ACMs.

9.2 Lead-Based Paint

The scope of services for this Phase I ESA did not include an evaluation of the presence of lead-based paint on the subject site.

9.3 Radon

The scope of services for this Phase I ESA did not include an evaluation for the potential presence of Radon in the area of the subject site.

9.4 Wetlands

The scope of services for this Phase I ESA did not include an evaluation of suspect wetland areas on the subject site.

9.0 Other Environmental Considerations (continued)

9.5 Microbial Contamination (Mold)

The scope of services for this Phase I ESA did not include a mold evaluation on the subject site.

9.6 Items of Non-Compliance

The scope of services for this Phase I ESA did not include an evaluation of items of non-compliance with applicable local, state, or federal regulations.

9.7 Client-Specific Items

The scope of services for this Phase I ESA did not include addressing any client-specific items for the subject site.

Appendix A:

References

REFERENCES

1. Aerial Photographs, Macomb County's Department of Planning & Economic Development Aerial Photography Print Services.
2. EDR's *Radius Map with GeoCheck*, Milford, Connecticut, dated March 27, 2006
3. United States Department of Agriculture (USDA) Soil Conservation Service Soil Survey of Macomb County, Michigan
4. EDR Physical Setting Source Summary
5. USGS Topographic Map, Mount Clemens West, Michigan Quadrangle, dated 1968 and photorevised in 1973 and 1980)
6. Assessment/Building Department records from the City of Mount Clemens municipal offices
7. EDR's City Directory Abstract utilizing Cross-Index City Directories

Appendix B:

Qualifications



Key Personnel

EDUCATION

- BS, Earth Sciences, Western Michigan University

CERTIFICATIONS

- OSHA 40-Hour HAZWOPER Certification
- Asbestos Building Inspector: State of Michigan

AFFILIATIONS

- Michigan Association of Environmental Professionals

DAVID M. HUEY

Environmental Specialist

As an Environmental Specialist, Mr. Huey is responsible for a wide range of activities. His primary duties include conducting Phase I Environmental Site Assessments (ESAs), Transaction Screens, and Phase II ESAs. Other duties include the supervision of soil boring and monitoring well installation and the collection of soil and groundwater samples. Mr. Huey also conducts background research, field investigations, data evaluation, report writing, and addressing client needs and concerns.

EXPERIENCE

- Conducted numerous Environmental Site Assessments for a variety of clients throughout Michigan including commercial sites, industrial sites and vacant land.
- **Vacant Land – Northfield Township, Michigan.** Conducted a Phase I environmental site assessment of a 200-acre vacant property. The Phase I site assessment was intended to provide the client with an independent, professional opinion on possible environment concerns associated with the site. A limited Phase II subsurface investigation was recommended for this site.
- **Industrial Site – Albion, Michigan.** Conducted a Phase I environmental site assessment of a 5-acre industrial property. The Phase I site assessment was intended to provide the client with an independent, professional opinion on possible environment concerns associated with an industrial site. A limited Phase II subsurface investigation was recommended for this site.
- **Gasoline Station – Bridgeport, Michigan.** Supervising monitoring well installation and collection of groundwater samples for analysis.
- **Gasoline Stations – Detroit, Michigan.** Supervised installation and sampling of numerous soil borings associated with Phase II subsurface investigations.
- **Gasoline Station – Detroit, Michigan.** Supervised excavation of impacted soils and collected all appropriate samples. Wrote and prepared the associated IAR for submittal to the MDEQ.
- **Various Sites – Greater Harrisburg, Pennsylvania.** Conducted various Phase I and Phase II work at numerous site throughout the central-Pennsylvania area.



Key Personnel

EDUCATION

- B.S. Agriculture, Michigan State University

CERTIFICATIONS

- OSHA HAZWOPER
- OSHA HAZWOPER Site Supervisor
- NIOSH 582 (equivalent)
- Michigan Asbestos Supervisor

AFFILIATIONS

- Air and Water Management Association

ROBERT W. LAMBDIN, JR.

Group Leader, Environmental Services

Mr. Lambdin oversees daily operations and workload for the entire Environmental Group. He leverages project managers, site specialists, geologists and other niche professionals in each office to make sure projects are completed on or before a client's deadline and resources are allocated properly to facilitate that. As an environmental group within a land development consulting firm, Mr. Lambdin also liaisons with other groups in the firm to serve their environmental needs. Mr. Lambdin also participates in business development, staff development and manages several projects.

EXPERIENCE

- Managed the environmental affairs program for a major Michigan bank.
- Managed the permanent closure of approximately 100 petroleum storage tanks for private clients, an automotive research center, and for a major Michigan bank.
- Conducted asbestos surveys on 200 commercial, industrial and residential properties as well as for several large hospitals.
- Managed and coordinated a remediation projects involving petroleum product contaminated soil and groundwater.
- Personally conducted and coordinated numerous environmental subsurface soil investigations.
- Air monitoring at residential buildings, commercial buildings, and schools during asbestos abatement projects.
- Indoor and ambient air quality analyses for organic and semi-volatile organic compounds and fugitive dust emissions.
- Coordination of an underground storage tank management program for an automotive research and development center.
- Performed hundreds of environmental evaluations for real estate property transfers.
- Interaction with state and federal environmental regulatory agencies for site remediation and disposal projects.
- Environmental compliance management and assessments for automotive research and development and industrial facilities.
- Coordinated the polychlorinated biphenyl management program for a Big Three automobile manufacturer including a spill remediation at an electrical transformer substation.
- Participated in the environmental support for fossil fuel and nuclear powered electrical generation facilities.
- Coordinate health and safety issues pertaining to environmental projects



Key Personnel

EDUCATION

- BS, Eastern Michigan University

CERTIFICATIONS

- OSHA 40-hour HAZWOPER
- Michigan Asbestos Inspector Certification
- Michigan Industrial Stormwater Certification
- Assessment/Remediation of Petroleum Hydrocarbons
- SARA Title III; Tier Two Reporting/Training
- Risk Based Corrective Action/Petroleum Sites

LOUIS F. STULTZ

Project Manager, Environmental Services

Mr. Stultz serves as an environmental project manager for Atwell-Hicks. His primary responsibilities are conducting/supervising all aspects of Phase I Environmental Site Assessments, Phase II Subsurface Investigations, Underground Storage Tank (UST) Assessments, Remedial Investigations, Baseline Environmental Assessments, Asbestos Surveys/Inspections and Brownfield Consulting Services. Mr. Stultz is responsible for all aspects of project management, including fieldwork, site research, report generation and generally ensuring that the client's needs and concerns are addressed professionally and expeditiously.

EXPERIENCE

Select Brownfield Redevelopment Projects

- Detroit, Michigan; Redevelopment of a property by a private developer which included the preparation of a Brownfield Plan, Act 381 Workplan for MDEQ/MEGA approval and a single business tax credit (SBT) in order to obtain financing under the Brownfield Redevelopment Act (1996 PA 381). This project will result in over \$1.3M in site eligible activities (environmental, asbestos, lead, demolition work).
- Howell, Michigan; Redevelopment of multiple parcels of contaminated property by a private developer. The project included the preparation of a Brownfield Plan, an Act 381 Workplan for MDEQ approval and a SBT credit in order to obtain financing under the Brownfield Redevelopment Act (1996 PA 381). This project will result in over \$1.2M in site eligible activities (environmental work).
- Trenton, Michigan; Redevelopment of a parcel of contaminated property by the municipality prior to purchase by a private developer. The project obtained financing under the Brownfield Redevelopment Act (1996 PA 381) for the remediation of contaminated soils in order to improve the property for residential development.
- Auburn Hills, Michigan; Redevelopment of a former gravel pit/dump for re-use as a multi-tenant, light-industrial park. The project involved the preparation of a Brownfield Management Outline, including an extensive hydrogeologic investigation and Remedial Action Plan (RAP) in order to obtain financing via a Brownfield Redevelopment Grant.



Key Personnel

LOUIS F. STULTZ

Page Two

EXPERIENCE (continued)

Select Phase I ESA Experience

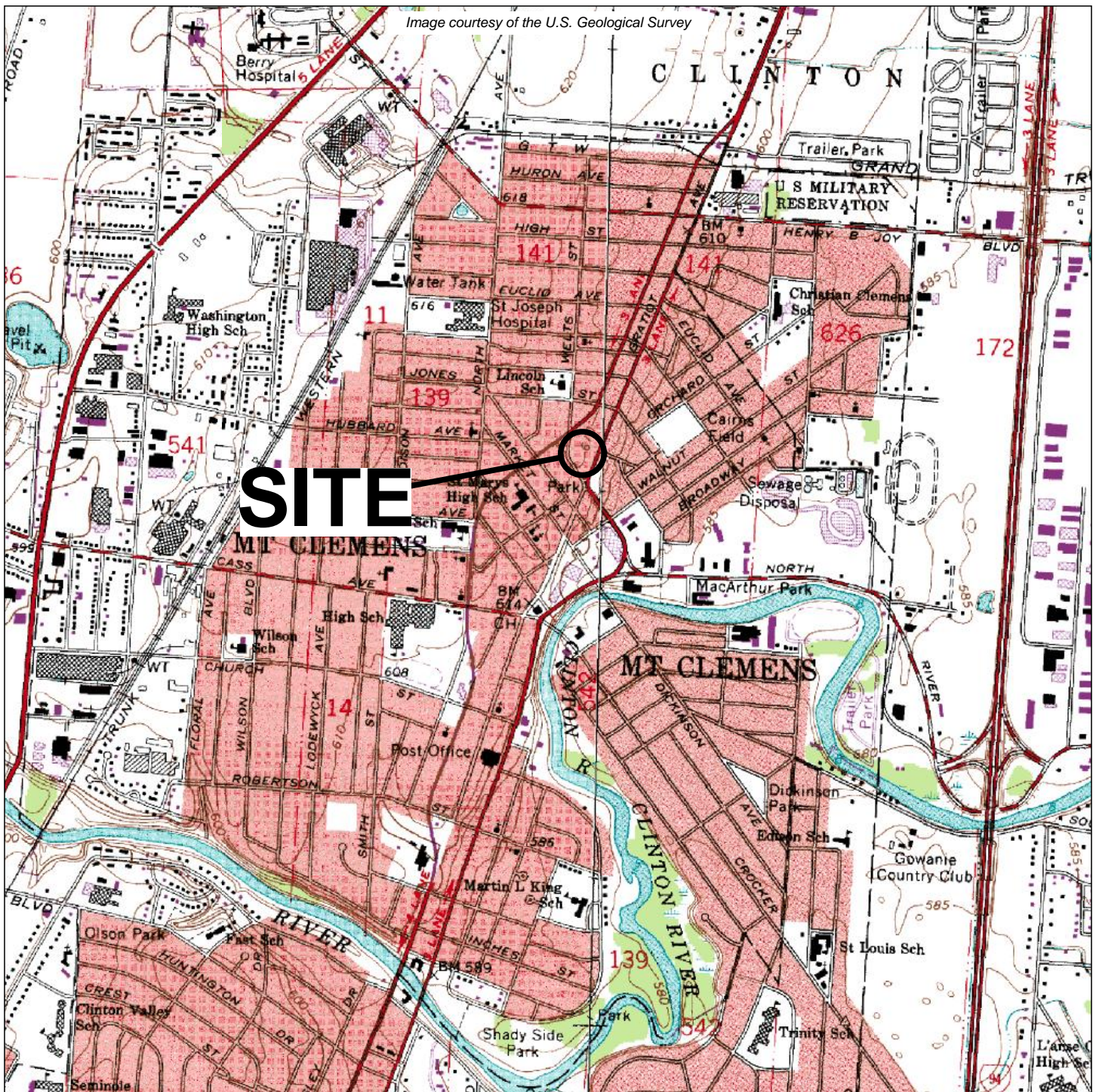
- Project Manager for 500 Phase I ESAs since arriving at Atwell-Hicks in November 1998.
- Multi-Site (39) Phase I ESAs – Detroit, Michigan. Site manager for the completion of 39 Phase I ESAs in accordance with ASTM and City of Detroit guidelines for a professional stadium complex. This project was under extreme time constraints and was completed on schedule. Supervised aspects for Phase I field activities including all asbestos and lead-based paint inspections. Identified potential environmental concerns, conducted historical record review, aerial photographic interpretation, regulatory file review and report preparation.
- Multi-Site (35) Phase I ESAs – Detroit, Michigan. Site manager for the completion of 35 Phase I ESAs in accordance with ASTM and City of Detroit guidelines for a potential casino location. This project was under extreme time constraints and was completed on schedule. Supervised and coordinated all aspects of Phase I field activities. Identified potential environmental concerns, conducted historical record review, aerial photographic interpretation, and regulatory file review and report preparation.

Phase II ESA & Leaking Underground Storage Tank (LUST) Investigations

- Managed numerous Phase II ESA & LUST Investigations throughout Michigan & Ohio
- Coordinated all project activities, including the advancement of Geoprobe borings, soil verification sampling, laboratory analysis, soil disposal, well installation and abandonment and summary/closure report preparation.

Appendix C:

Figures



0 875 1,750 3,500
Scale in feet (approx.)



SITE LOCATION MAP
300932.40 - 18 Welts Street
18 Welts Street, Mount Clemens, MI

Prepared for: **City of Mount Clemens**

PROJECT MANAGER: Mr. Louis Stultz

DRAWN BY: David Huey

DATE: 04/20/2006

PROJECT NO: 300932.40

Appendix D:

Photographs

18 Welts Street
Mount Clemens, MI
Mount Clemens Brownfield Redevelopment Authority



Picture 021



Picture 022



Picture 023



Picture 024

18 Welts Street
Mount Clemens, MI
Mount Clemens Brownfield Redevelopment Authority



Picture 025



Picture 026



Picture 027



Picture 028



Picture 029



Picture 030



Picture 031



Picture 032



Picture 033



Picture 034

Appendix E:

Historical Research Documentation



"Linking Technology with Tradition"®

Sanborn® Map Report

Ship To: David Huey
Atwell Hicks
7927 Nemco Way
Brighton, MI 48116

Order Date: 3/27/2006 **Completion Date:** 3/29/2006

Inquiry #: 1642312.31s

P.O. #: NA

Site Name: 18 Welts Street

Address: 18 Welts Street

City/State: Mount Clemens, MI 48043

Cross Streets:

Customer Project: NA
1062613DPM 810-225-6000

Based on client-supplied information, fire insurance maps for the following years were identified

1897 - 1 Map
1903 - 1 Map
1909 - 1 Map
1921 - 1 Map
1930 - 1 Map
1945 - 1 Map
1967 - 1 Map

Limited Permission to Photocopy

Total Maps: 7

Atwell Hicks (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

USER'S GUIDE

This User's Guide provides guidelines for accessing Sanborn Map® images and for transferring them to your Word Processor.

Reading Sanborn Maps

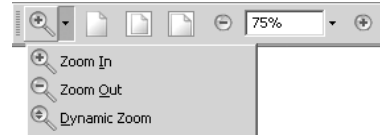
- Sanborn Maps document historical property use by displaying property information through words, abbreviations, and map symbols. The Sanborn Map Key provides information to help interpret the symbols and abbreviations used on Sanborn Maps. The Key is available from EDR's Web Site at: <http://www.edrnet.com/reports/samples/key.pdf>

Organization of Electronic Sanborn Image File

- Sanborn Map Report, listing years of coverage
- User's Guide
- Oldest Sanborn Map Image
- Most recent Sanborn Map Image

Navigating the Electronic Sanborn Image File

1. Open file on screen.
2. Identify TP (Target Property) on the most recent map.
3. Find TP on older printed images.
4. Using Acrobat® Reader®, zoom to 250% in order to view more clearly. (200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.)
 - A. On the menu bar, click "View" and then "Zoom to..."
 - B. Or, use the magnifying tool and drag a box around the TP



Printing a Sanborn Map From the Electronic File

- EDR recommends printing images at 300 dpi (300 dpi prints faster than 600 dpi)
- To print only the TP area, cut and paste from Acrobat to your word processor application.

Acrobat Versions 6 and 7

1. Go to the menu bar
2. Click the "Select Tool"
3. Draw a box around the area selected
4. "Right click" on your mouse
5. Select "Copy Image to Clipboard"
6. Go to Word Processor such as Microsoft Word, paste and print.



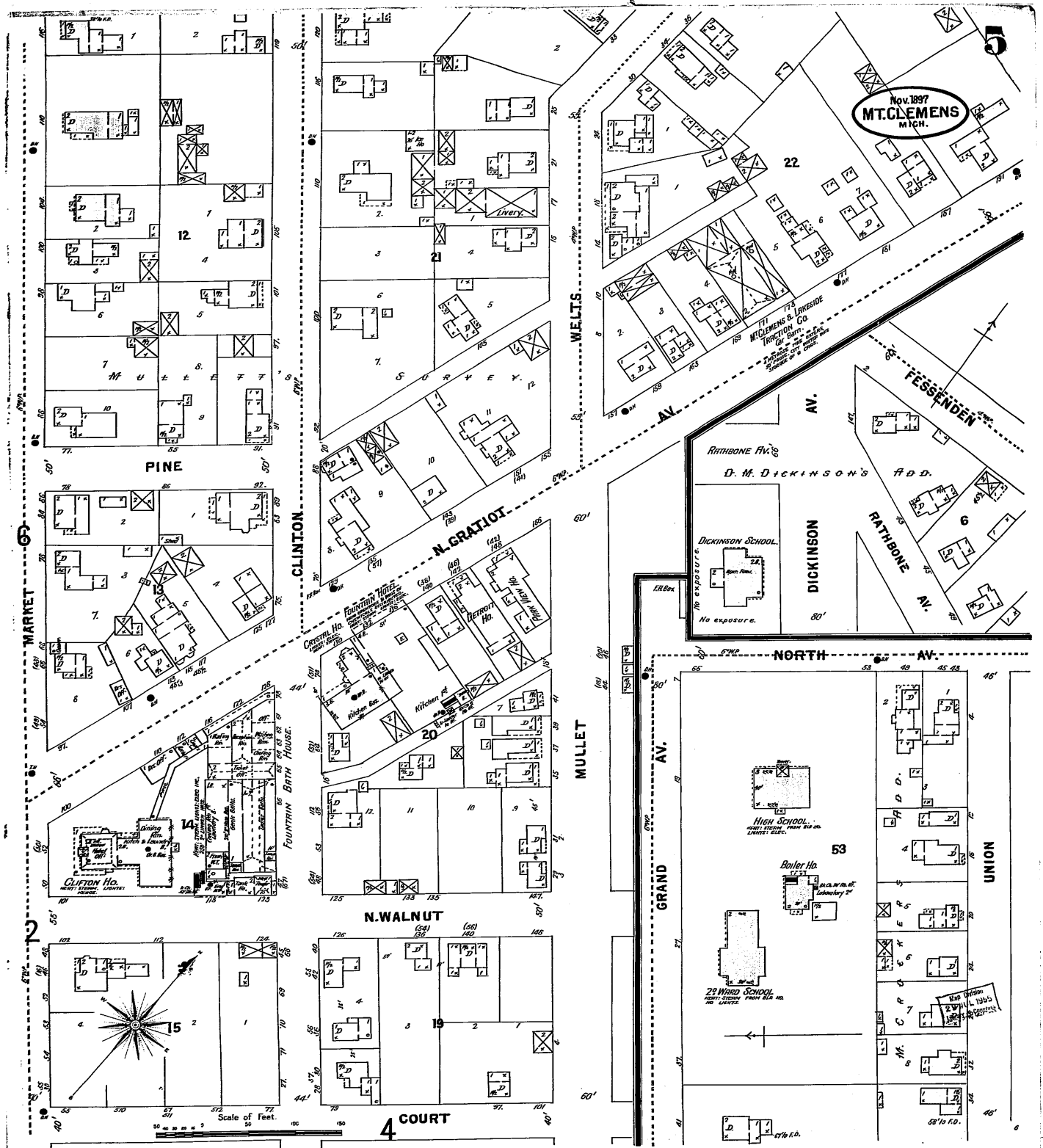
Acrobat Version 5

1. Go to the menu bar
2. Click the "Graphics Select Tool"
3. Draw a box around the area selected
4. Go to "Menu"
5. Highlight "Edit"
6. Highlight "Copy"
7. Go to Word Processor such as Microsoft Word, paste and print.



Important Information about Email Delivery of Electronic Sanborn Map Images

- Images are grouped into one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as "1 of 3", "2 of 3", etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.

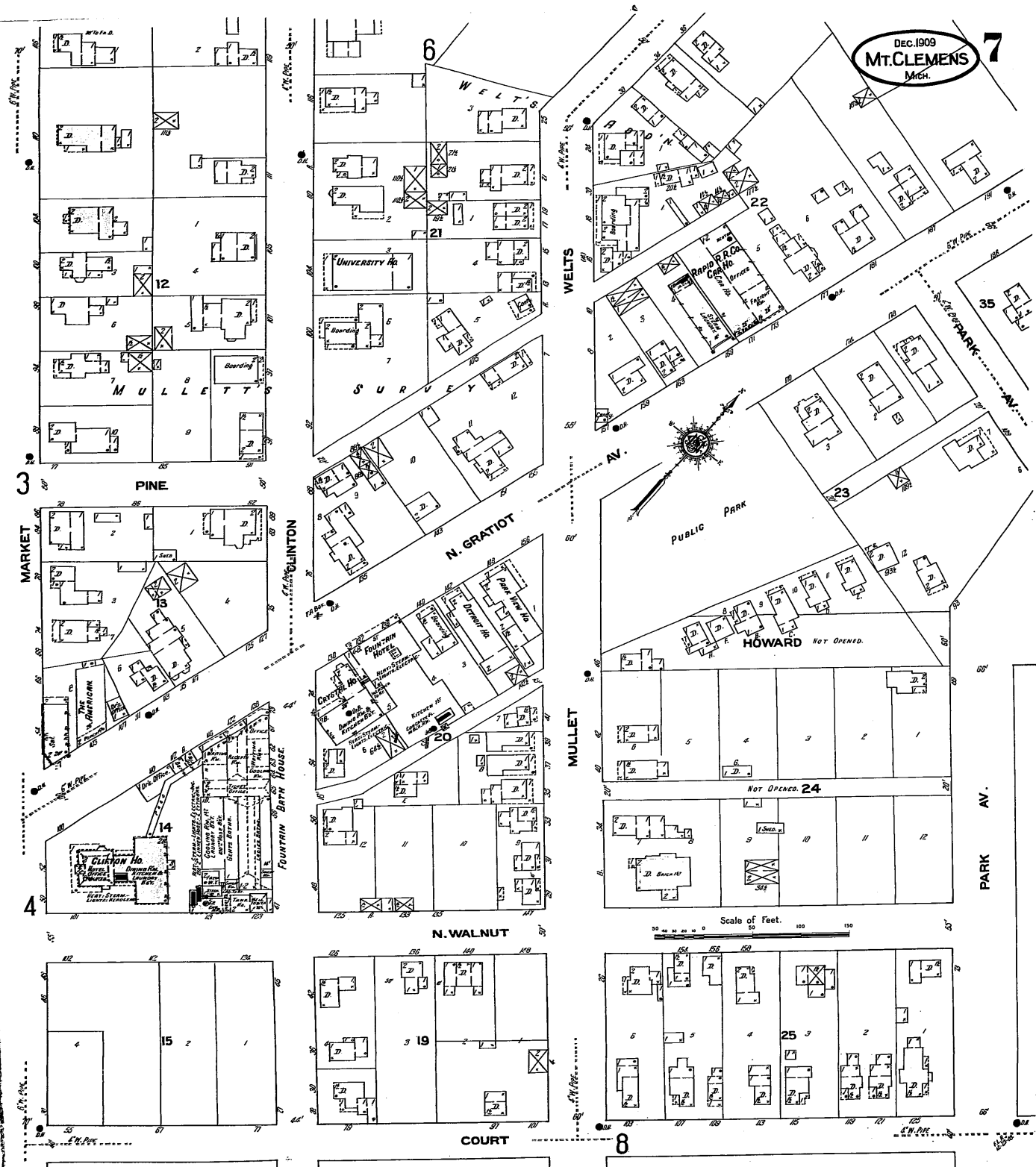


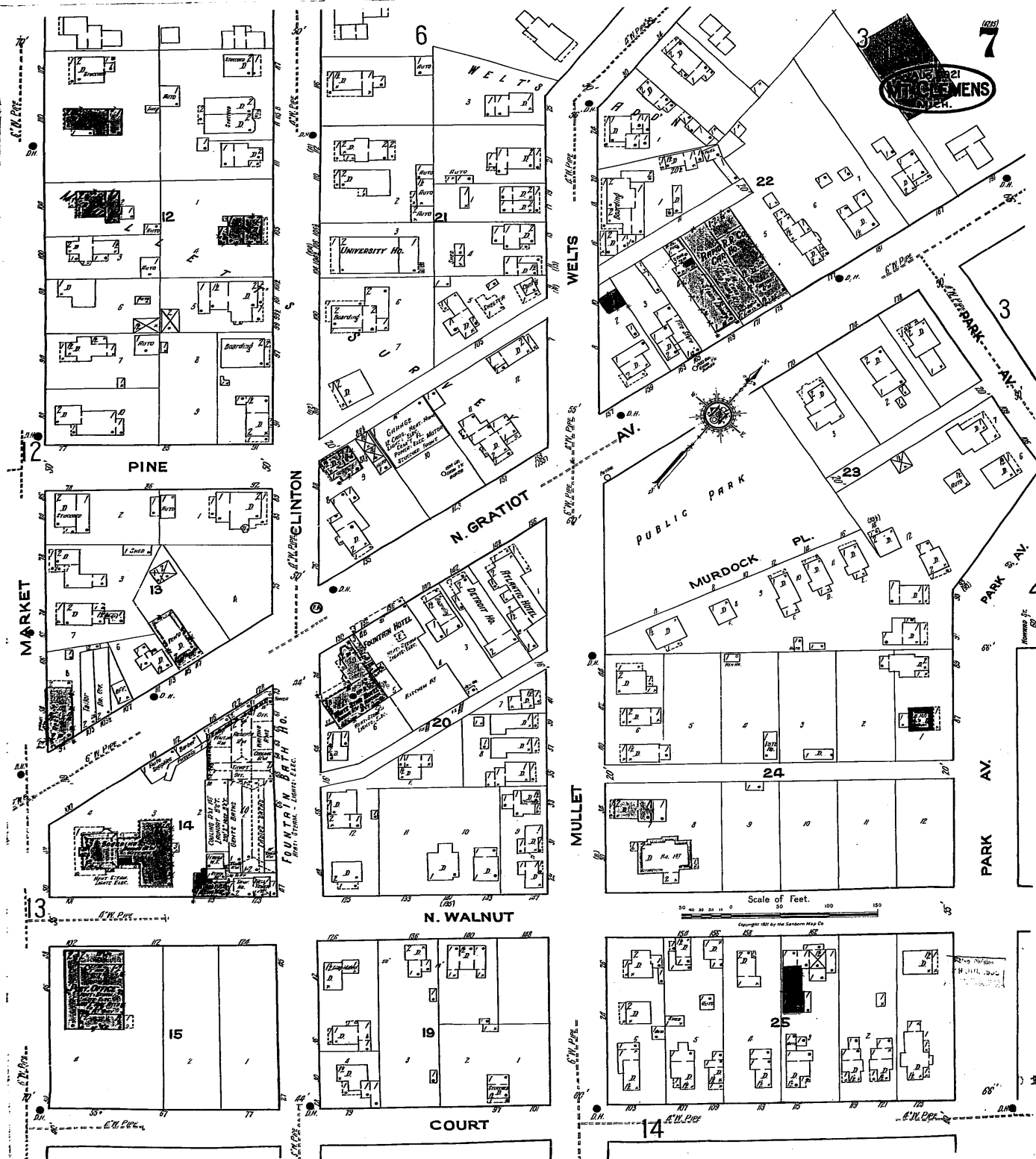
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DEC. 1909
Mt. CLEMENS
 Mich.





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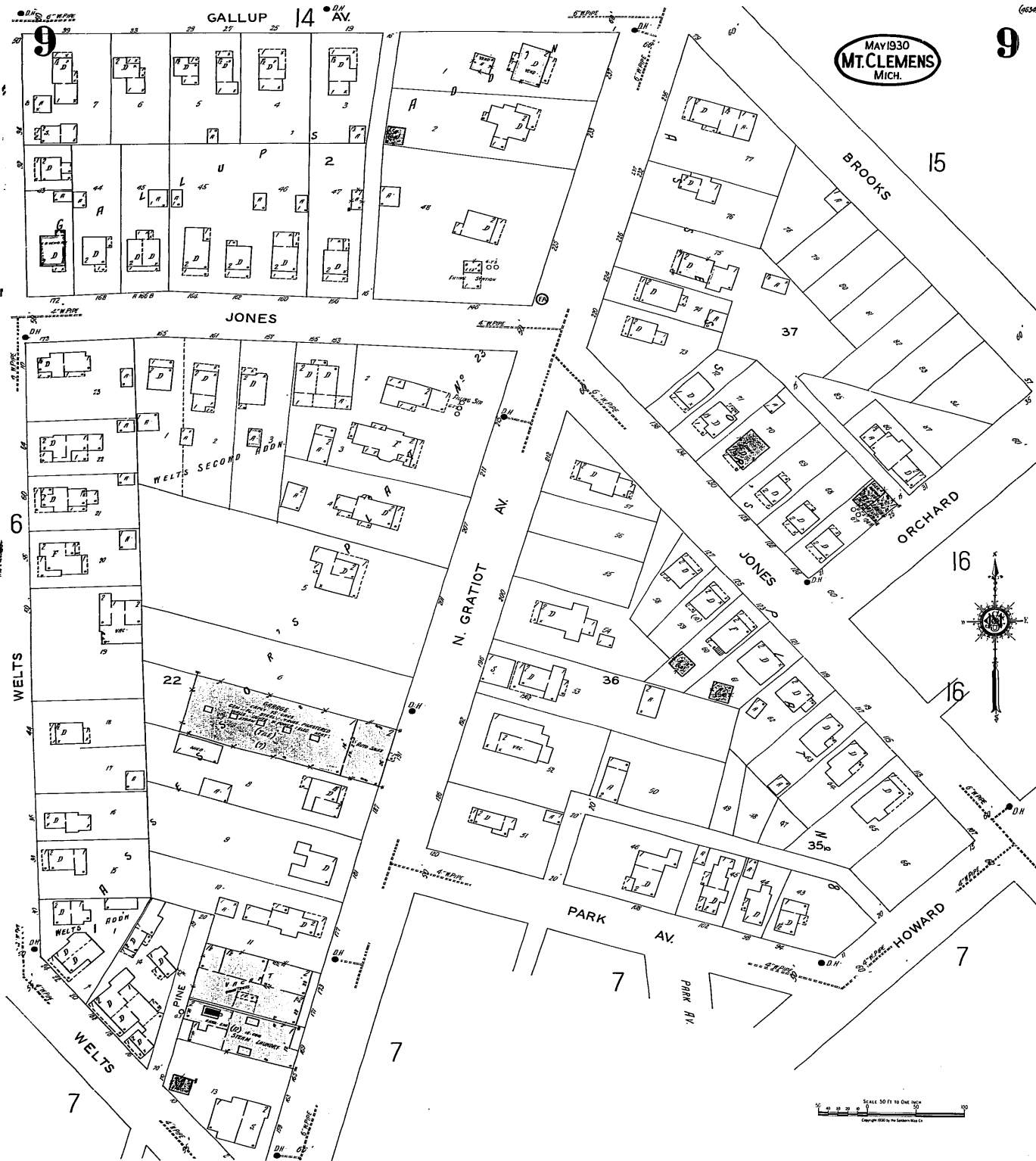


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MAY 1930
MT. CLEMENS
MICH.

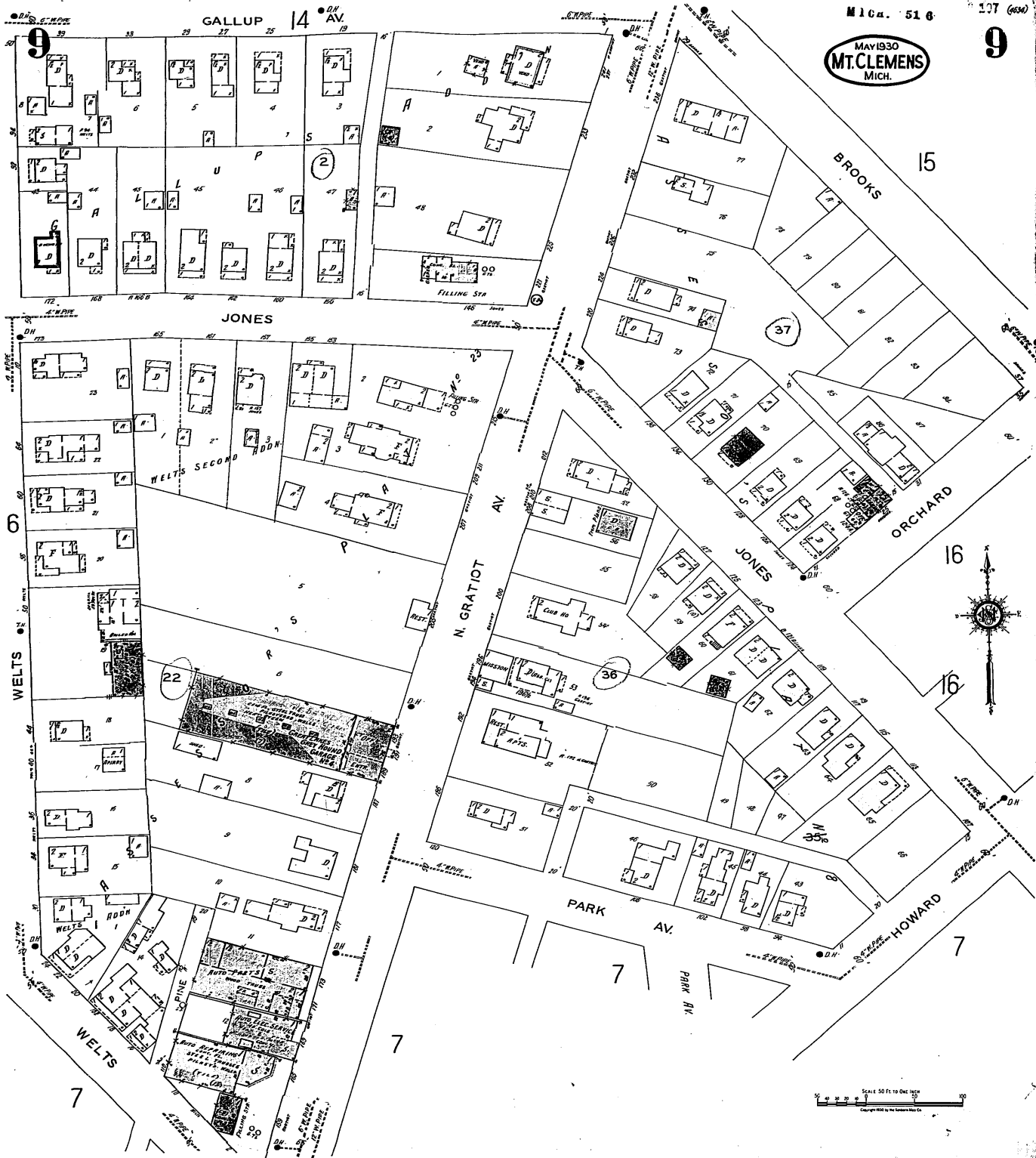




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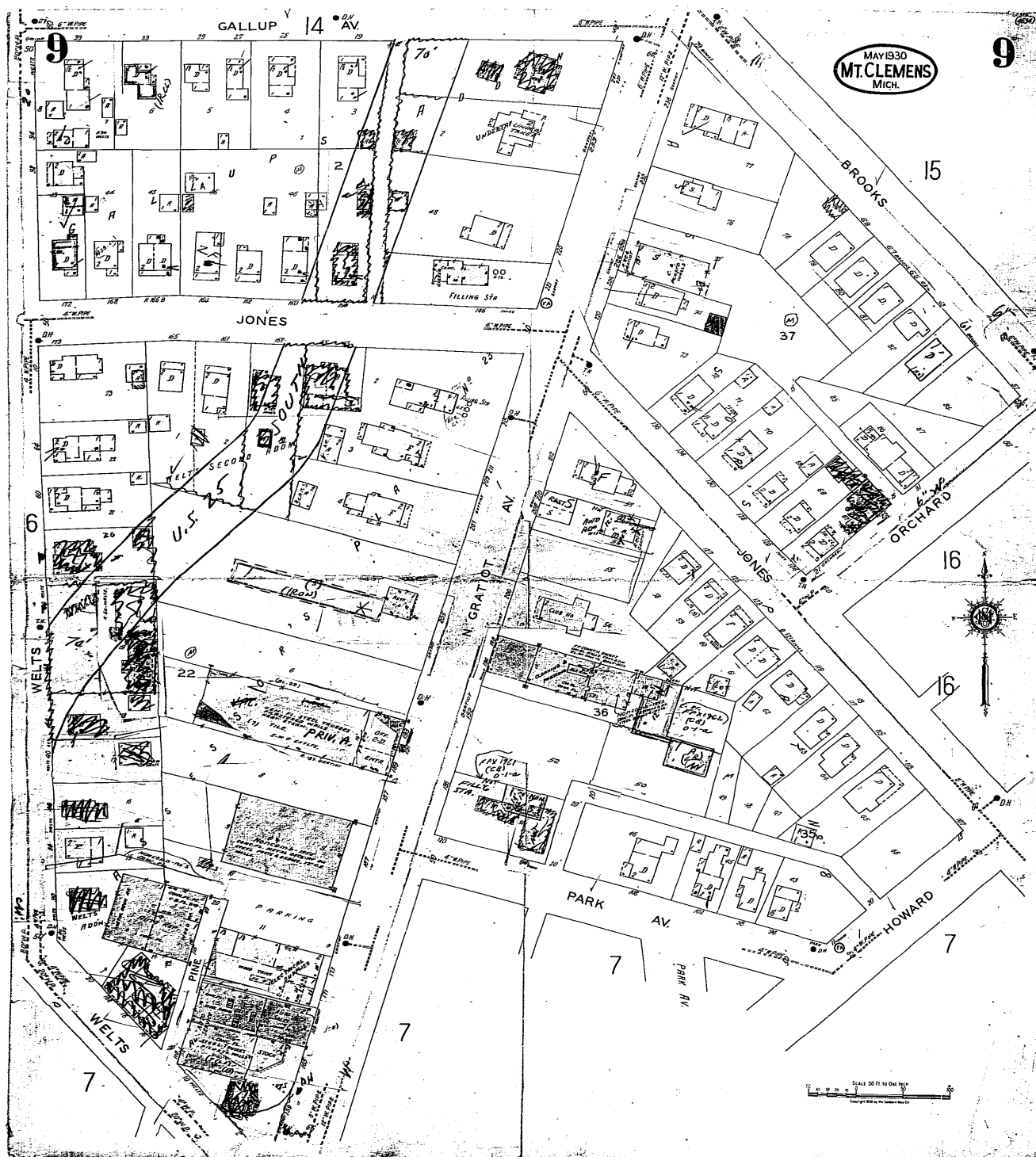
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EDR® Environmental
Data Resources Inc

The EDR-City Directory *Abstract*

**18 Welts Street
18 Welts Street
Mount Clemens, MI 48043**

Inquiry Number: 1642312.32

Thursday, March 30, 2006

The Standard in Environmental Risk Management Information

**440 Wheelers Farms Road
Milford, Connecticut 06461**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. The city directory is a sophisticated tool for locating individuals and businesses. With each address, the directory lists the name of the corresponding occupant.

References

To meet the prior use requirements of ASTM E 1527-05, Section 8.3.2, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-05, Section 8.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. ASTM E 1527-05 requires *"All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary and both reasonably ascertainable and likely to be useful."* (ASTM E 1527-05, Section 8.3.2) *Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.*

EPA's Standards and Practices for All Appropriate Inquiries (AAI), Section § 312.24, identifies the historical sources of information necessary to achieve the objectives and performance factors of § 312.20. According to AAI, *"historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."*

Data Gaps

In order to address data gaps, additional sources of information may be consulted. According to the AAI, Section § 312.20 (g), *"to the extent there are data gaps (as defined in § 312.10) in the information developed...that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases...such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps."* According to ASTM E 1527-05, Section 8.3.2.3, *"historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met....If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion."*

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1927 through 2006. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: 3/30/2006

Target Property:

18 Welts Street
Mount Clemens, MI 48043

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Residence	Lester's City Directory
1930	The DeSteiger Music Co.	Lester's City Directory
1935	Residence	Lester's City Directory
1939	Apartments	Lester's City Directory
1944	Apartments	Lester's City Directory
1949	Residence	Lester's City Directory
1955	Apartments	Lester's City Directory
1966	Address Not Listed in Research Source	Lester's City Directory
1972	Address Not Listed in Research Source	Bresser's Criss-Cross Directory
1976	Address Not Listed in Research Source	Bresser's Criss-Cross Directory
1981	Address Not Listed in Research Source	Bresser's Criss-Cross Directory
1986	Address Not Listed in Research Source	Bresser's Criss-Cross Directory
1991	Mitchell Buick Sls.	Bresser's Criss-Cross Directory
1996	Address Not Listed in Research Source	Bresser's Criss-Cross Directory
2001	Kinzer's Collision	Bresser's Criss-Cross Directory
2006	All American Auto Sales	Bresser's Criss-Cross Directory

Adjoining Properties

SURROUNDING

Multiple Addresses
Mount Clemens, MI 48043

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	<u>**WELTS STREET**</u>	Lester's City Directory
	Residence (7)	Lester's City Directory
	Address not listed in research source (7 1/2)	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory
	Address not listed in research source (10)	Lester's City Directory
	Residence (11)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (16)	Lester's City Directory
	Address not listed in research source (16 1/2)	Lester's City Directory
	Residence (17)	Lester's City Directory
	Address not listed in research source (18 1/2)	Lester's City Directory
	Residence (19)	Lester's City Directory
	Vacant (20)	Lester's City Directory
	Residence (21)	Lester's City Directory
	Residence (24)	Lester's City Directory
	Address not listed in research source (24 1/2)	Lester's City Directory
	Residence (25)	Lester's City Directory
	Residence (27)	Lester's City Directory
	Residence (27 1/2)	Lester's City Directory
	Residence (30)	Lester's City Directory
	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Address not listed in research source (34 1/2)	Lester's City Directory
	Residence (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Address not listed in research source (40)	Lester's City Directory
	Residence (43)	Lester's City Directory
	Residence (44)	Lester's City Directory
	Mt. Clemens Hotel & Mineral Baths (48)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Residence (51)	Lester's City Directory
	Address not listed in research source (51 1/2)	Lester's City Directory
	Residence (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
	Address not listed in research source (196)	Lester's City Directory
1930	<u>**WELTS STREET**</u>	Lester's City Directory
	Residence (7)	Lester's City Directory
	Address not listed in research source (7 1/2)	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory
	Address not listed in research source (10)	Lester's City Directory
	Residence (11)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (16)	Lester's City Directory
	Address not listed in research source (16 1/2)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Vacant (17)	Lester's City Directory
	Vacant (18 1/2)	Lester's City Directory
	Vacant (19)	Lester's City Directory
	Vacant (20)	Lester's City Directory
	Residence (21)	Lester's City Directory
	Residence (24)	Lester's City Directory
	DeSteiger Music Co. (24 1/2)	Lester's City Directory
	Residence (25)	Lester's City Directory
	Residence (27)	Lester's City Directory
	Residence (27 1/2)	Lester's City Directory
	Residence (30)	Lester's City Directory
	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory
	Address not listed in research source (34 1/2)	Lester's City Directory
	Residence (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Address not listed in research source (40)	Lester's City Directory
	Residence (43)	Lester's City Directory
	Residence (44)	Lester's City Directory
	Address not listed in research source (48)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Residence (51)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Address not listed in research source (51 1/2)	Lester's City Directory
	Residence (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
	Address not listed in research source (196)	Lester's City Directory
1935	<u>**WELTS STREET**</u>	Lester's City Directory
	Residence (7)	Lester's City Directory
	Address not listed in research source (7 1/2)	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory
	Address not listed in research source (10)	Lester's City Directory
	Residence (11)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (16)	Lester's City Directory
	Address not listed in research source (16 1/2)	Lester's City Directory
	Residence (17)	Lester's City Directory
	Vacant (18 1/2)	Lester's City Directory
	Residence (19)	Lester's City Directory
	Residence (20)	Lester's City Directory
	Residence (21)	Lester's City Directory
	Residence (24)	Lester's City Directory
	Residence (24 1/2)	Lester's City Directory
	Residence (25)	Lester's City Directory
	Residence (27)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	Residence (27 1/2)	Lester's City Directory
	Residence (30)	Lester's City Directory
	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory
	Residence (34 1/2)	Lester's City Directory
	Residence (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Address not listed in research source (40)	Lester's City Directory
	Residence (43)	Lester's City Directory
	Residence (44)	Lester's City Directory
	New Central Mineral Bath House (48)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Residence (51)	Lester's City Directory
	Address not listed in research source (51 1/2)	Lester's City Directory
	Residence (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
	Address not listed in research source (196)	Lester's City Directory
1939	<u>**WELTS STREET**</u>	Lester's City Directory
	Residence (7)	Lester's City Directory
	Residence (7 1/2)	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory
	Address not listed in research source (10)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Residence (11)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (16)	Lester's City Directory
	Residence (16 1/2)	Lester's City Directory
	Residence (17)	Lester's City Directory
	Residence (18 1/2)	Lester's City Directory
	Residence (19)	Lester's City Directory
	Residence (20)	Lester's City Directory
	Residence (21)	Lester's City Directory
	Residence (24)	Lester's City Directory
	Residence (24 1/2)	Lester's City Directory
	Residence (25)	Lester's City Directory
	Residence (27)	Lester's City Directory
	Residence (27 1/2)	Lester's City Directory
	Residence (30)	Lester's City Directory
	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory
	Residence (34 1/2)	Lester's City Directory
	Mt. Clemens Lo-Fric Sales Co. (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Address not listed in research source (40)	Lester's City Directory
	Residence (43)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Residence (44)	Lester's City Directory
	New Central Mineral Bath House (48)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Residence (51)	Lester's City Directory
	Address not listed in research source (51 1/2)	Lester's City Directory
	Residence (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
	Address not listed in research source (196)	Lester's City Directory
1944	<u>**WELTS STREET**</u>	Lester's City Directory
	Residence (7)	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory
	Address not listed in research source (10)	Lester's City Directory
	Residence (11)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (16)	Lester's City Directory
	Residence (17)	Lester's City Directory
	Residence (18 1/2)	Lester's City Directory
	Residence (19)	Lester's City Directory
	Residence (20)	Lester's City Directory
	Residence (21)	Lester's City Directory
	Residence (24)	Lester's City Directory
	Residence (24 1/2)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1944	Residence (25)	Lester's City Directory
	Residence (27)	Lester's City Directory
	Residence (27 1/2)	Lester's City Directory
	Residence (30)	Lester's City Directory
	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory
	Residence (34 1/2)	Lester's City Directory
	Residence (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Residence (40)	Lester's City Directory
	Residence (43)	Lester's City Directory
	Residence (44)	Lester's City Directory
	New Central Mineral Bath House (48)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Residence (51)	Lester's City Directory
	Address not listed in research source (51 1/2)	Lester's City Directory
	Residence (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
	Address not listed in research source (196)	Lester's City Directory
1949	<u>**WELTS STREET**</u>	Lester's City Directory
	Vacant (7)	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	Address not listed in research source (10)	Lester's City Directory
	Residence (11)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (16)	Lester's City Directory
	Residence (17)	Lester's City Directory
	Residence (18 1/2)	Lester's City Directory
	Residence (19)	Lester's City Directory
	Residence (20)	Lester's City Directory
	Residence (21)	Lester's City Directory
	Residence (24)	Lester's City Directory
	Residence (24 1/2)	Lester's City Directory
	Residence (25)	Lester's City Directory
	Residence (27)	Lester's City Directory
	Residence (27 1/2)	Lester's City Directory
	Residence (30)	Lester's City Directory
	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory
	Residence (34 1/2)	Lester's City Directory
	Residence (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Residence (40)	Lester's City Directory
	Residence (43)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	Residence (44)	Lester's City Directory
	New Central Mineral Bath House (48)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Residence (51)	Lester's City Directory
	Address not listed in research source (51 1/2)	Lester's City Directory
	Residence (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
	Address not listed in research source (196)	Lester's City Directory
1955	<u>**WELTS STREET**</u>	Lester's City Directory
	Vacant (7)	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory
	Address not listed in research source (10)	Lester's City Directory
	Residence (11)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (16)	Lester's City Directory
	Residence (17)	Lester's City Directory
	Residence (19)	Lester's City Directory
	Residence (21)	Lester's City Directory
	Residence (25)	Lester's City Directory
	Residence (27)	Lester's City Directory
	Residence (27 1/2)	Lester's City Directory
	Residence (30)	Lester's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory
	Residence (34 1/2)	Lester's City Directory
	Residence (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Residence (40)	Lester's City Directory
	Residence (43)	Lester's City Directory
	Residence (44)	Lester's City Directory
	New Central Mineral Bath House (48)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Residence (51)	Lester's City Directory
	Address not listed in research source (51 1/2)	Lester's City Directory
	Vacant (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
1966	Address not listed in research source (196)	Lester's City Directory
	<u>**WELTS STREET**</u>	Lester's City Directory
	Address not listed in research source (9)	Lester's City Directory
	Address not listed in research source (10)	Lester's City Directory
	Residence (15)	Lester's City Directory
	Residence (17)	Lester's City Directory
	Residence (19)	Lester's City Directory
	Residence (21)	Lester's City Directory

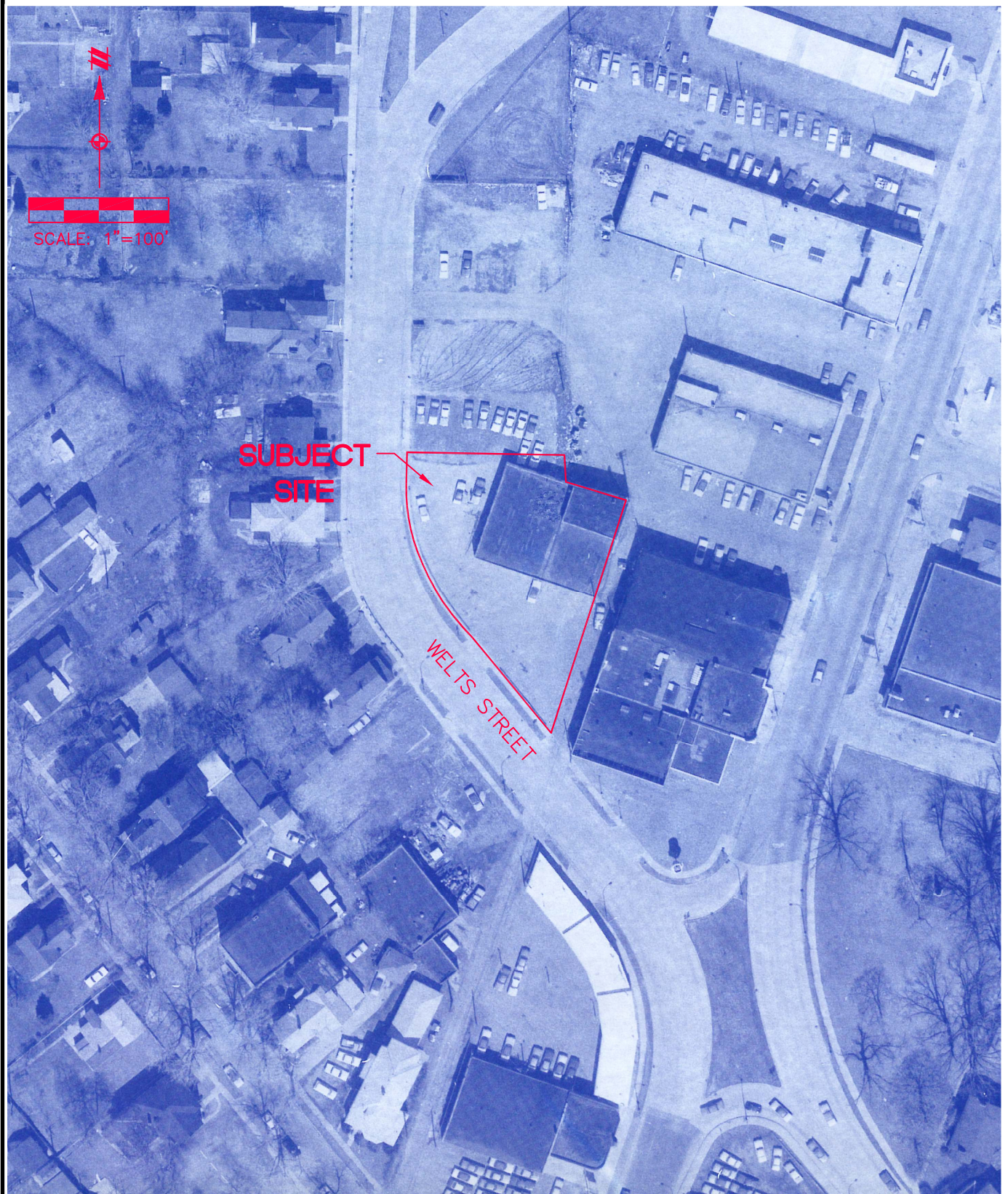
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Vacant (25)	Lester's City Directory
	Residence (27)	Lester's City Directory
	Residence (27 1/2)	Lester's City Directory
	Residence (33)	Lester's City Directory
	Residence (34)	Lester's City Directory
	Residence (34 1/2)	Lester's City Directory
	Residence (36)	Lester's City Directory
	Residence (39)	Lester's City Directory
	Residence (40)	Lester's City Directory
	Residence (43)	Lester's City Directory
	Residence (44)	Lester's City Directory
	Residence (49)	Lester's City Directory
	Fields Home for Aged (51)	Lester's City Directory
	Address not listed in research source (51 1/2)	Lester's City Directory
	Residence (53)	Lester's City Directory
	<u>**NORTH BROADWAY**</u>	Lester's City Directory
	Residence (196)	Lester's City Directory
1972	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory
	Station Serv. & Eqpt. (9)	Bresser's Criss-Cross Directory
	Address not listed in research source (10)	Bresser's Criss-Cross Directory
	No Return (21)	Bresser's Criss-Cross Directory
	Residence (25)	Bresser's Criss-Cross Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1972	Residence (27)	Bresser's Criss-Cross Directory
	Residence (33)	Bresser's Criss-Cross Directory
	Residence (39)	Bresser's Criss-Cross Directory
	Residence (49)	Bresser's Criss-Cross Directory
	No Return (51)	Bresser's Criss-Cross Directory
	Address not listed in research source (51 1/2)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 9 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory
	Residence (196)	Bresser's Criss-Cross Directory
1976	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory
	Address not listed in research source (9)	Bresser's Criss-Cross Directory
	Address not listed in research source (10)	Bresser's Criss-Cross Directory
	No Return (21)	Bresser's Criss-Cross Directory
	Residence (25)	Bresser's Criss-Cross Directory
	No Return (27)	Bresser's Criss-Cross Directory
	Residence (33)	Bresser's Criss-Cross Directory
	Residence (51)	Bresser's Criss-Cross Directory
	Residence (51 1/2)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 21 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Residence (196)	Bresser's Criss-Cross Directory
1981	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory
	Kinzer's Collision (9)	Bresser's Criss-Cross Directory
	Address not listed in research source (10)	Bresser's Criss-Cross Directory
	No Return (21)	Bresser's Criss-Cross Directory
	No Return (25)	Bresser's Criss-Cross Directory
	Residence (51)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 9 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory
	Residence (196)	Bresser's Criss-Cross Directory
1986	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory
	Kinzer's Collision (9)	Bresser's Criss-Cross Directory
	Address not listed in research source (10)	Bresser's Criss-Cross Directory
	No Return (21)	Bresser's Criss-Cross Directory
	No Return (25)	Bresser's Criss-Cross Directory
	Residence (51)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 9 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory
	Residence (196)	Bresser's Criss-Cross Directory
1991	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kinzer's Collision (9)	Bresser's Criss-Cross Directory
	Address not listed in research source (10)	Bresser's Criss-Cross Directory
	No Return (21)	Bresser's Criss-Cross Directory
	No Return (25)	Bresser's Criss-Cross Directory
	No Return (51)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 9 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory
	Residence (196)	Bresser's Criss-Cross Directory
	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory
1996	Kinzer's Collision (9)	Bresser's Criss-Cross Directory
	Kinzer's Collision (10)	Bresser's Criss-Cross Directory
	No Return (21)	Bresser's Criss-Cross Directory
	No Return (25)	Bresser's Criss-Cross Directory
	Residence (51)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 9 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory
	Residence (196)	Bresser's Criss-Cross Directory
	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory
2001	Kinzer's Collision (9)	Bresser's Criss-Cross Directory
	Address not listed in research source (25)	Bresser's Criss-Cross Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	Residence (51)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 9 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory
2006	Residence (196)	Bresser's Criss-Cross Directory
	<u>**WELTS STREET**</u>	Bresser's Criss-Cross Directory
	Kinzer's Collision (9)	Bresser's Criss-Cross Directory
	U-Haul Co. (9)	Bresser's Criss-Cross Directory
	No Return (25)	Bresser's Criss-Cross Directory
	Residence (51)	Bresser's Criss-Cross Directory
	Residence (53)	Bresser's Criss-Cross Directory
	-No Other Addresses Listed Before 9 Welts Street	Bresser's Criss-Cross Directory
	<u>**NORTH BROADWAY**</u>	Bresser's Criss-Cross Directory
	Residence (196)	Bresser's Criss-Cross Directory



1972 AERIAL PHOTOGRAPH

18 WELTS STREET
CITY OF MOUNT CLEMENS
MACOMB COUNTY, MICHIGAN

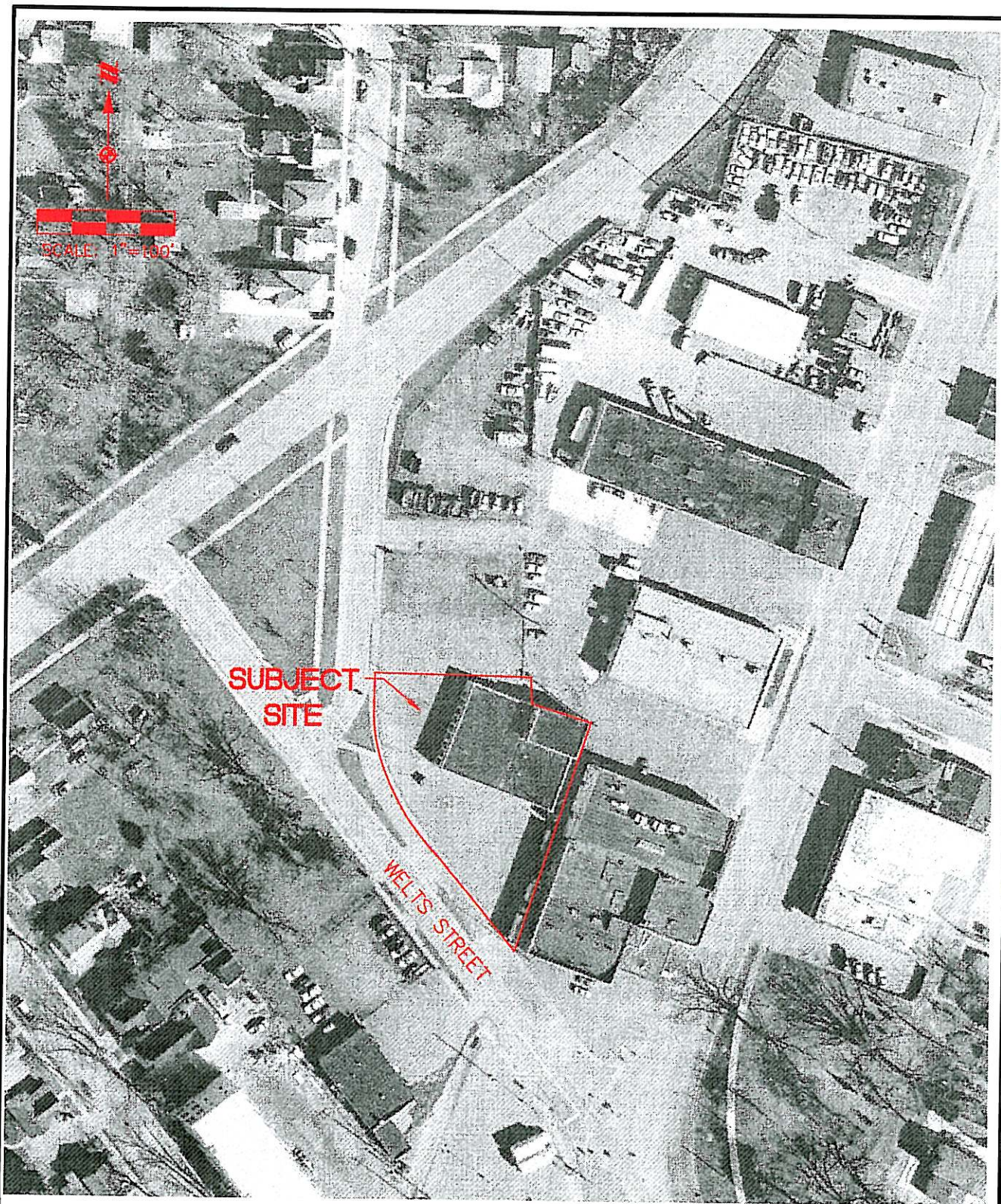
PREPARED FOR:
CITY OF MOUNT CLEMENS, MI

AERIAL SOURCE: ?????
DR: SMS
CAD FILE: 300932EV-12

PROJECT NO.: 300932.40
DATE: 04/05/06

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2000 AERIAL PHOTOGRAPH

18 WELTS STREET
CITY OF MOUNT CLEMENS
MACOMB COUNTY, MICHIGAN

PREPARED FOR:
CITY OF MOUNT CLEMENS, MI

AERIAL SOURCE: ?????
DR: SMS
CAD FILE: 300932EV-12

PROJECT NO.: 300932.40
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41

41

Appendix F:

Regulatory Records Documentation



The EDR Radius Map with GeoCheck®

**18 Welts Street
18 Welts Street
Mount Clemens, MI 48043**

Inquiry Number: 1642312.30s

March 27, 2006

The Standard in Environmental Risk Management Information

**440 Wheelers Farms Road
Milford, Connecticut 06461**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

18 WELTS STREET
MOUNT CLEMENS, MI 48043

COORDINATES

Latitude (North):	42.601700 - 42° 36' 6.1"
Longitude (West):	82.876200 - 82° 52' 34.3"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	346083.3
UTM Y (Meters):	4718077.5
Elevation:	608 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	42082-E8 MOUNT CLEMENS WEST, MI
Most Recent Revision:	1980
East Map:	42082-E7 MOUNT CLEMENS EAST, MI
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL.....	National Priority List
Proposed NPL.....	Proposed National Priority List Sites
Delisted NPL.....	National Priority List Deletions
NPL RECOVERY.....	Federal Superfund Liens
CERCLIS.....	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP.....	CERCLIS No Further Remedial Action Planned

EXECUTIVE SUMMARY

RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SWF/LF	Solid Waste Facilities Database
HIST LF	Inactive Solid Waste Facilities
AST	Aboveground Tanks
PEAS	Pollution Emergency Alerting System

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN UST	Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

EDR Historical Auto Stations	EDR Proprietary Historic Gas Stations
EDR Historical Cleaners	EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

FEDERAL RECORDS

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/29/2005 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FORD MOTOR COMPANY-MT. CLEMENS	151 LAFAYETTE STREET	1/2 - 1 NW	30	31

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/15/2005 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MITCHELL BUICK HONDA SVC	143 N GRATIOT	0 - 1/8 SSW	2	6
KRAUSENECK H P DDS PC	53 NORTH AVE	1/8 - 1/4 W	C14	17
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KINZERS COLLISION	9 WELTS	0 - 1/8 SE	1	6
MITCHELL BUICK INC	165 N GRATIOT	0 - 1/8 ENE	3	8
KNIGHT ENTERPRISES INC K14	1160 S GRATIOT	1/8 - 1/4 NNE	D15	17
MT CLEMENS DODGE INC	253 N GRATIOT	1/8 - 1/4 NNE	D16	17

STATE AND LOCAL RECORDS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Quality's Contaminated Sites List on Diskette With Address.

A review of the SHWS list, as provided by EDR, and dated 02/20/2006 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PULSE OIL	14 MARY STREET	1/2 - 1 WSW	28	30
Facility Status: Interim Response conducted - No further activities anticipated				

EXECUTIVE SUMMARY

DEL SHWS: Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does support its listing or the site no longer meets criteria specified in rules.

A review of the DEL SHWS list, as provided by EDR, and dated 02/27/2006 has revealed that there is 1 DEL SHWS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
G AND L INDUSTRIES	332 CASS ST	1/2 - 1 WSW	29	31

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's Leaking Underground Storage Tank (LUST) Database.

A review of the LUST list, as provided by EDR, and dated 12/13/2005 has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BOB DEVELOPMENT CO Facility Status: Closed	102 NORTH AVE	1/8 - 1/4 W	C12	16
ST JOSEPH MERCY HOSPITALS Facility Status: Closed	215 NORTH AVE	1/4 - 1/2 NNW	22	25
MT CLEMENS HIGH SCHOOL Facility Status: Closed	155 CASS AVE	1/4 - 1/2 SW	25	29

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MOBIL Facility Status: Open	12 MARKET ST	1/4 - 1/2 SSE	E19	19
DONALD THIBODEAUX Facility Status: Open Facility Status: Closed	74 DICKINSON ST	1/4 - 1/2 SSE	23	27

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Michigan UST database.

A review of the UST list, as provided by EDR, and dated 12/13/2005 has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MITCHELL BUICK HONDA SVC	143 N GRATIOT	0 - 1/8 SSW	2	6
MITCHELL BUICK-HONDA SALES INC	165 NORTHBOUND GRATIOT	1/8 - 1/4 NNE	8	10
ST. PETER CHURCH	98 NEW ST	1/8 - 1/4 WSW	11	15
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SPEARS CLEANERS	178 N GRATIOT	0 - 1/8 NE	4	8
180 NORTH MAIN BUILDING (FORME	120 N MAIN	1/8 - 1/4 S	7	9

EXECUTIVE SUMMARY

AUL: A listing of sites with institutional and/or engineering controls in place.

A review of the AUL list, as provided by EDR, and dated 02/01/2006 has revealed that there is 1 AUL site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BOB DEVELOPMENT CO.	102 NORTH AVE	1/8 - 1/4W	C13	16

DRYCLEANERS: A listing of drycleaning facilities in Michigan.

A review of the DRYCLEANERS list, as provided by EDR, and dated 11/18/2005 has revealed that there are 2 DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SPEARS CLEANERS	178 NORTHBOUND GRATIOT	1/8 - 1/4NNE	B9	15
SPEARS CLEANERS	178 NORTHBOUND GRATIOT	1/8 - 1/4NNE	B10	15

BROWNFIELDS: Brownfields and USTfield Site Database.

A review of the BROWNFIELDS list, as provided by EDR, and dated 02/23/2006 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MT. CLEMENS MOBIL	12 MARKET STREET	1/4 - 1/2SSE	E20	24

BEA: Baseline Environmental Assessment.

A review of the BEA list, as provided by EDR, and dated 12/16/2005 has revealed that there are 7 BEA sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GASOLINE STATION	221 NORTHBOUND GRATIOT	1/4 - 1/2NNE	21	24
KRAUSE CLEANERS INC	59 SOUTHBOUND GRATIOT A	1/4 - 1/2SSW	26	30
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
143 NORTH MAIN LLC	143 NORTH MAIN STREET	0 - 1/8 S	A5	9
NORTH MAIN COMMERCIAL PROPERTY	143 NORTH MAIN	0 - 1/8 S	A6	9
CLEMENS CENTER	16-32 MARKET STREET	1/4 - 1/2SSE	E17	18
MOBIL STATION #03-C6F (FORMER)	12 MARKET STREET	1/4 - 1/2SSE	E18	19
45 S. MAIN STREET, LLC	45 SOUTH MAIN STREET	1/4 - 1/2SSW	24	29

EDR PROPRIETARY RECORDS

EDR Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used

EXECUTIVE SUMMARY

whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there is 1 Manufactured Gas Plants site within approximately 1 mile of the target property.

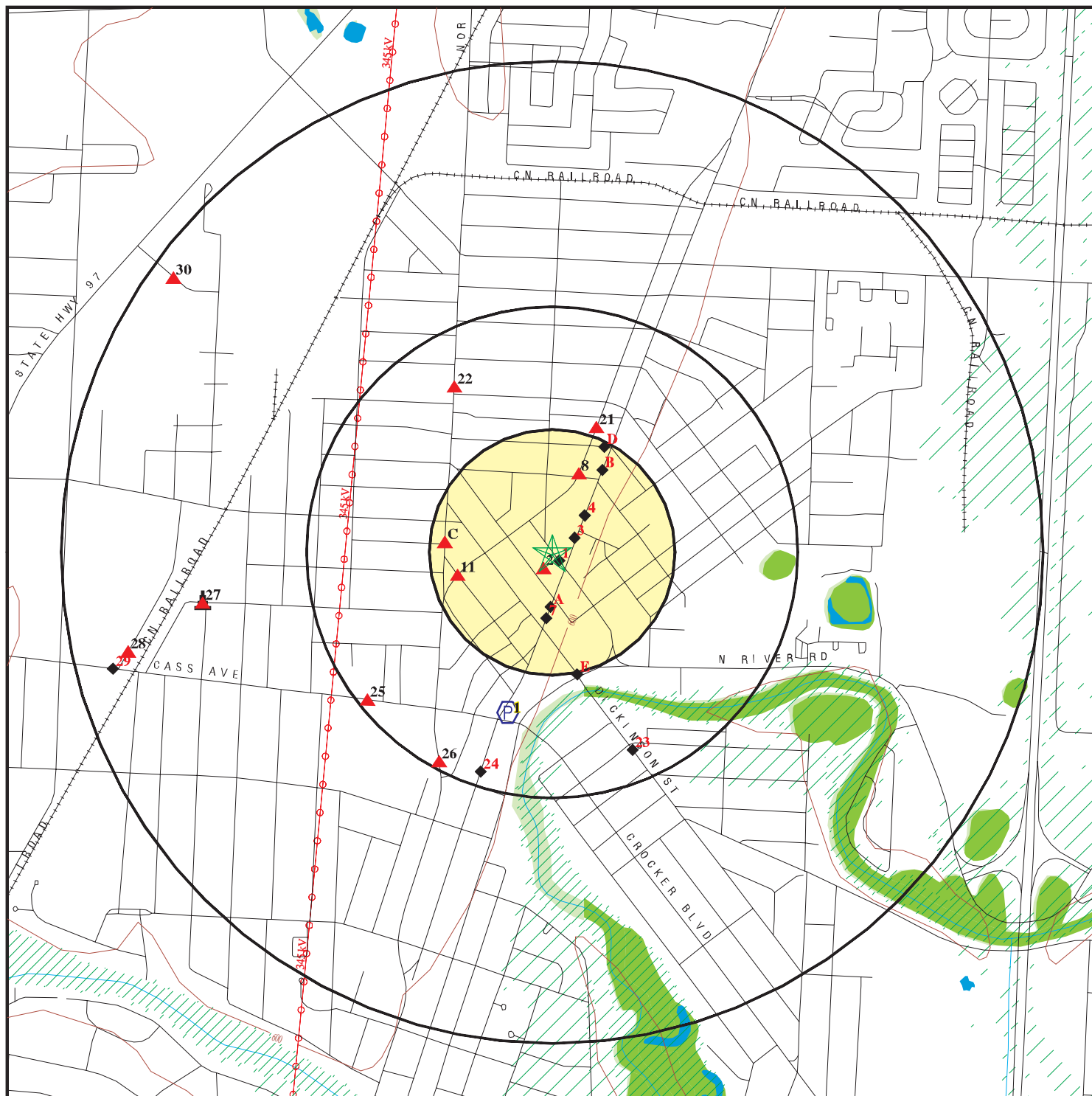
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MT. CLEMENS GAS CO	184 GRAND AVE	1/2 - 1 W	27	30

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
FORMER SAFETY-KLEEN CORP SERVICE CENTER	RCRA-SQG, FINDS, RCRA-TSDF, CORRACTS, CERC-NFRAP
SHAW BROTHERS AUTO SALVAGE	SHWS
SELFRIEDGE ANG BASE	SHWS
KRAUSE CLEANERS	SHWS
JOHN M MARCH SERVICE STATION	SHWS
MT CLEMENS COATINGS AND PLASTICS	SHWS
STEVENSON ROAD DRUM	CERCLIS, FINDS
MOUNT CLEMENS CITY LANDFILL	CERC-NFRAP
M-97 LANDFILL	HIST LF
MIDWEST MT CLEMENS LTD PTNP	LUST, BEA
PARK & GRATIOT MARATHON INC	LUST, UST
FORMER BELL FORKLIFT	LUST, UST
MITCHELL BUICK, INC	LUST
TOWER BUS INC	LUST
METRO CAR & TRUCK WASH	LUST, UST
POINTE CHRYSLER-PLYMOUTH	LUST, UST
SOENEN BROTHERS	LUST, UST
SCHNEIDERS CLEANERS INC	LUST, UST
MEINEKE MUFFLER (DOUGS MUFFLER)	LUST, UST
JOHNS LUMBER	LUST, UST
FAST TRACK	LUST
FIRE STONE BUILDING	LUST, UST
SHERIFF DEPT-MARINE PATROL	LUST, UST
CITY PARKING LOT / CITY OF MT CLEMENS	UST
MI DEPT/TRANSPORTATION BRIDGE B01-50031	RCRA-SQG, FINDS
CLINTON RIVER ROAD AND CANAL STREET	ERNS
SOUTH MAIN STREET PROPERTY	BEA
NORTH RIVER PROPERTIES	BEA
HEAVY INDUSTRIAL BUILDING	BEA
FIRESTONE BUILDING (FORMER)	BEA
POTTERY PLACE (THE FORMER)	BEA
EDWIN J. KLEIN	BEA

OVERVIEW MAP - 1642312.30s



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Manufactured Gas Plants

■ National Priority List Sites

■ Landfill Sites

■ Dept. Defense Sites

■ Indian Reservations BIA

■ Power transmission lines

■ Oil & Gas pipelines

■ 100-year flood zone

■ 500-year flood zone

■ Federal Wetlands

■ State Wetlands

0 1/4 1/2 1 Miles

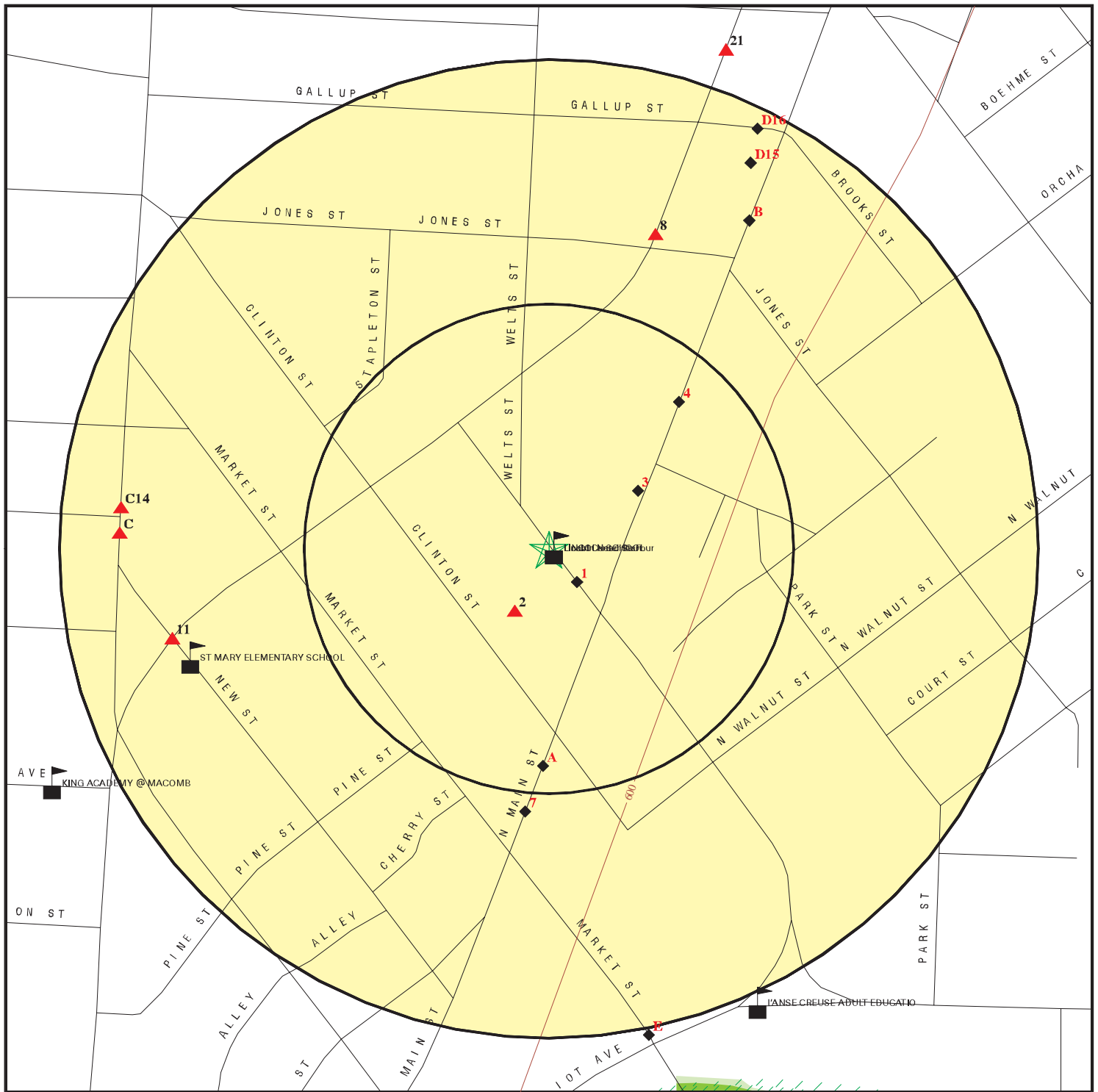


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 18 Welts Street
ADDRESS: 18 Welts Street
Mount Clemens MI 48043
LAT/LONG: 42.6017 / 82.8762

CLIENT: Atwell Hicks
CONTACT: David Huey
INQUIRY #: 1642312.30s
DATE: March 27, 2006

DETAIL MAP - 1642312.30s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ⚙ Manufactured Gas Plants
- ⚙ Sensitive Receptors
- 🚧 National Priority List Sites
- 🚧 Landfill Sites
- 🚧 Dept. Defense Sites

- 🏠 Indian Reservations BIA
- 🛢 Oil & Gas pipelines
- 🌊 100-year flood zone
- 🌊 500-year flood zone
- 🌿 Federal Wetlands
- 🌿 State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 18 Welts Street
 ADDRESS: 18 Welts Street
 Mount Clemens MI 48043
 LAT/LONG: 42.6017 / 82.8762

CLIENT: Atwell Hicks
 CONTACT: David Huey
 INQUIRY #: 1642312.30s
 DATE: March 27, 2006

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	3	3	NR	NR	NR	6
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
State Haz. Waste		1.000	0	0	0	1	NR	1
DEL SHWS		1.000	0	0	0	1	NR	1
State Landfill		0.500	0	0	0	NR	NR	0
HIST LF		0.500	0	0	0	NR	NR	0
LUST		0.500	0	1	4	NR	NR	5
UST		0.250	2	3	NR	NR	NR	5
AST		0.250	0	0	NR	NR	NR	0
PEAS	TP		NR	NR	NR	NR	NR	0
AUL		0.500	0	1	0	NR	NR	1
DRYCLEANERS		0.250	0	2	NR	NR	NR	2
BROWNFIELDS		0.500	0	0	1	NR	NR	1
BEA		0.500	2	0	5	NR	NR	7
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	1	NR	1
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
SE
< 1/8
117 ft.

KINZERS COLLISION
9 WELTS
MOUNT CLEMENS, MI 48043

RCRA-SQG
FINDS

1000443265
MID084302504

Relative:
Lower

RCRAInfo:

Owner: non
EPA ID: MID084302504

Actual:
606 ft.

Contact: STEVE KINZER
(810) 468-1080

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

2
SSW
< 1/8
190 ft.

MITCHELL BUICK HONDA SVC
143 N GRATIOT
MOUNT CLEMENS, MI 48043

RCRA-SQG
FINDS
UST

1000691610
MID985644517

Relative:
Equal

RCRAInfo:

Owner: non
EPA ID: MID985644517

Actual:
608 ft.

Contact: DARRELL DAUGHERTY
(313) 468-4567

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

UST:

Facility ID: 00021719
Facility Status: ACTIVE
Tank ID: 4
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: DARRELL DAUGHERTY
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1981

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MITCHELL BUICK HONDA SVC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000691610

Release Detection:

Tank: Not reported
Pipe: Not reported

Facility ID: 00021719
Facility Status: ACTIVE
Tank ID: 2
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: DARRELL DAUGHERTY
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1966
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00021719
Facility Status: ACTIVE
Tank ID: 1
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: DARRELL DAUGHERTY
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1966
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00021719
Facility Status: ACTIVE
Tank ID: 3
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MITCHELL BUICK HONDA SVC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000691610

Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: DARRELL DAUGHERTY
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1966
Release Detection:
Tank: Not reported
Pipe: Not reported

3
ENE
< 1/8
286 ft.

MITCHELL BUICK INC
165 N GRATIOT
MOUNT CLEMENS, MI 48046

RCRA-SQG 1000691609
FINDS MID985644509

Relative:
Lower

RCRAInfo:

Owner: non
EPA ID: MID985644509

Actual:
606 ft.

Contact: ROBERT ROWLETT
(313) 468-4567

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

4
NE
< 1/8
529 ft.

SPEARS CLEANERS
178 N GRATIOT
MT CLEMENS, MI 48043

UST U003320598
N/A

Relative:
Lower

UST:

Facility ID: 00005547
Facility Status: CLOSED
Tank ID: 1
Owner: Spears Cleaners
Owner Country: USA
Owner Contact: Not reported
Owner Address: 178 N GRATIOT
MT CLEMENS, MI 48043
Owner Phone: (313) 468-6001
Product: GS 140 SOLVENT
Capacity: 1000
Tank Status: Removed from Ground
Remove Date: Apr 20 1990

Actual:
606 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SPEARS CLEANERS (Continued)

EDR ID Number
EPA ID Number

U003320598

Constr Material: Asphalt Coated or Bare Steel
Piping Material: Unknown
Piping Type: Not reported
Contact: THEODORE PASSMORE
Contact Phone: (313) 468-6001
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

A5
South
< 1/8
586 ft.

143 NORTH MAIN LLC
143 NORTH MAIN STREET
MOUNT CLEMENS, MI 48027

BEA S106896511
N/A

Site 1 of 2 in cluster A

Relative:
Lower

BEA:
BEA Number: 2794
District: Southeast MI
Date Received: 2005-05-31 00:59:00
Submitter Name: 143 NORTH MAIN LLC
Petition Determination: No Request
Category: No Hazardous Substance(s)
Determination 20107A: No Request
Reviewer: mitchelf
Division Assigned: Storage Tank Division
Secondary Address: Not reported

Actual:
605 ft.

A6
South
< 1/8
586 ft.

NORTH MAIN COMMERCIAL PROPERTY
143 NORTH MAIN
MOUNT CLEMENS, MI 48043

BEA S104912546
N/A

Site 2 of 2 in cluster A

Relative:
Lower

BEA:
BEA Number: 1197
District: Southeast MI
Date Received: 2000-08-21 00:00:00
Submitter Name: non responsive
Petition Determination: No Request
Category: No Hazardous Substance(s)
Determination 20107A: No Request
Reviewer: temppm
Division Assigned: Storage Tank Division
Secondary Address: Not reported

Actual:
605 ft.

7
South
1/8-1/4
711 ft.

180 NORTH MAIN BUILDING (FORMER)
120 N MAIN
MOUNT CLEMENS, MI 48043

UST U003982721
N/A

Relative:
Lower

UST:
Facility ID: 00041647
Facility Status: CLOSED
Tank ID: 1
Owner: Community Central Bank
Owner Country: USA

Actual:
606 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

180 NORTH MAIN BUILDING (FORMER) (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003982721

Owner Contact: Not reported
Owner Address: non
non responsive
Owner Phone: non
Product: Unknown
Capacity: 2000
Tank Status: Removed from Ground
Remove Date: Oct 19 2004
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Unknown
Piping Type: Not reported
Contact: Ronald R Reed
Contact Phone: (586) 783-4500
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

8
NNE
1/8-1/4
897 ft.

MITCHELL BUICK-HONDA SALES INC
165 NORTHBOUND GRATIOT AVE
MOUNT CLEMENS, MI 48043

UST U003867847
N/A

Relative:
Higher

Actual:
609 ft.

UST:

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 10
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 6
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MITCHELL BUICK-HONDA SALES INC (Continued)

U003867847

Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
 Tank: Not reported
 Pipe: Not reported

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 11
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
 Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
 Tank: Not reported
 Pipe: Not reported

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 9
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
 Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MITCHELL BUICK-HONDA SALES INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003867847

Install Date: Apr 17 1971

Release Detection:

Tank: Not reported

Pipe: Not reported

Facility ID: 00021663

Facility Status: ACTIVE

Tank ID: 5

Owner: Mitchell Buick-Honda Sales Inc

Owner Country: USA

Owner Contact: Not reported

Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043

Owner Phone: (313) 468-4567

Product: HOIST OIL

Capacity: 40

Tank Status: Currently In Use

Remove Date: Not reported

Constr Material: Asphalt Coated or Bare Steel

Piping Material: Galvanized Steel

Piping Type: Not reported

Contact: JERRY TSUDIS

Contact Phone: (313) 468-4567

Impressed Device: No

Install Date: Apr 17 1971

Release Detection:

Tank: Not reported

Pipe: Not reported

Facility ID: 00021663

Facility Status: ACTIVE

Tank ID: 8

Owner: Mitchell Buick-Honda Sales Inc

Owner Country: USA

Owner Contact: Not reported

Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043

Owner Phone: (313) 468-4567

Product: HOIST OIL

Capacity: 40

Tank Status: Currently In Use

Remove Date: Not reported

Constr Material: Asphalt Coated or Bare Steel

Piping Material: Galvanized Steel

Piping Type: Not reported

Contact: JERRY TSUDIS

Contact Phone: (313) 468-4567

Impressed Device: No

Install Date: Apr 17 1971

Release Detection:

Tank: Not reported

Pipe: Not reported

Facility ID: 00021663

Facility Status: ACTIVE

Tank ID: 4

Owner: Mitchell Buick-Honda Sales Inc

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITCHELL BUICK-HONDA SALES INC (Continued)

U003867847

Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 2
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 3
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

MITCHELL BUICK-HONDA SALES INC (Continued)

U003867847

Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
 Tank: Not reported
 Pipe: Not reported

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 7
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
 Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: HOIST OIL
Capacity: 40
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
 Tank: Not reported
 Pipe: Not reported

Facility ID: 00021663
Facility Status: ACTIVE
Tank ID: 1
Owner: Mitchell Buick-Honda Sales Inc
Owner Country: USA
Owner Contact: Not reported
Owner Address: 165 Northbound Gratiot Ave
 Mount Clemens, MI 48043
Owner Phone: (313) 468-4567
Product: Gasoline
Capacity: 2000
Tank Status: Removed from Ground
Remove Date: Nov 20 1990
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: JERRY TSUDIS
Contact Phone: (313) 468-4567
Impressed Device: No
Install Date: Apr 17 1971
Release Detection:
 Tank: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MITCHELL BUICK-HONDA SALES INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

Pipe: Not reported

U003867847

B9
NNE
1/8-1/4
1038 ft.

SPEARS CLEANERS
178 NORTHBOUND GRATIOT
MT. CLEMENS, MI 48043

DRYCLEANERS **S106440197**
N/A

Site 1 of 2 in cluster B

Relative:
Lower

Drycleaners:

Actual:
606 ft.

Facility Id : 5000063
New Owner As Of : Not reported
Owner/operator Name : non responsive
Owner/operator Phone : non
Manager/contact Name : JONG SOOK BENDA
Last Mdeq Inspection : November 09, 2005
Current Year Fee : \$0.00
Total Machines : 1
Actual Machines : 1
Pounds : 45
Dryers : 1
Type : 8-0
Status : Awaiting Action
Last License # Issued : 5996 for 2006

B10
NNE
1/8-1/4
1038 ft.

SPEARS CLEANERS
178 NORTHBOUND GRATIOT
MT. CLEMENS, MI 48043

DRYCLEANERS **S106440196**
N/A

Site 2 of 2 in cluster B

Relative:
Lower

Drycleaners:

Actual:
606 ft.

Facility Id : 5000136
New Owner As Of : Not reported
Owner/operator Name : SPEARS CLEANERS
Owner/operator Phone : (586) 468-6001
Manager/contact Name : JONG SOOK BENDA
Last Mdeq Inspection : November 09, 2005
Current Year Fee : \$297.60
Total Machines : 1
Actual Machines : 1
Pounds : 40
Dryers : 0
Type : Commercial dry to dry
Status : Awaiting Action
Last License # Issued : 6046 for 2006

11
WSW
1/8-1/4
1044 ft.

ST. PETER CHURCH
98 NEW ST
MOUNT CLEMENS, MI 48043

UST **U003322494**
N/A

Relative:
Higher

UST:

Actual:
611 ft.

Facility ID: 00012532
Facility Status: CLOSED
Tank ID: 1
Owner: St Peter Church
Owner Country: USA
Owner Contact: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ST. PETER CHURCH (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003322494

Owner Address: 98 New St
Mount Clemens, MI 48043
Owner Phone: (313) 468-4578
Product: Gasoline
Capacity: 2000
Tank Status: Removed from Ground
Remove Date: May 1 1990
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: DORIS KALLEK
Contact Phone: (313) 468-4578
Impressed Device: No
Install Date: Mar 14 1961
Release Detection:
Tank: Not reported
Pipe: Not reported

C12
West
1/8-1/4
1159 ft.

BOB DEVELOPMENT CO
102 NORTH AVE
MOUNT CLEMENS, MI 48043

LUST S105003646
N/A

Site 1 of 3 in cluster C

Relative:
Higher

LUST:

Actual:
612 ft.

Facility ID: 50002745
Release Date: Apr 20 2001
Facility Status: Closed
District: SE Michigan District Office
Closed Date: Oct 24 2001
Owner Contact : Not reported
Owner Name : non
Owner Address : BOB DEVELOPMENT CO 102 NORTH AVE
MT CLEMENS, MI 48043
Country : USA
Owner Phone : (810) 465-7450
Leak Number: C-0246-01
Substance Released: unknown
Site Name : Bob Development Co

C13
West
1/8-1/4
1159 ft.

BOB DEVELOPMENT CO.
102 NORTH AVE
MT. CLEMENS, MI 0

AUL S107543615
N/A

Site 2 of 3 in cluster C

Relative:
Higher

MI INST CONTROL:

Actual:
612 ft.

Facility ID : 50002745
MDEQ Reference # : NCA-RRD-213-04-196
Record Date : 10/24/01

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C14
West
1/8-1/4
1160 ft.

KRAUSENECK H P DDS PC
53 NORTH AVE
MOUNT CLEMENS, MI 48043

RCRA-SQG
FINDS

1000865813
MI0000144733

Relative:
Higher

Site 3 of 3 in cluster C

RCRAInfo:

Owner: **non responsive**

EPA ID: MI0000144733

Contact: HAL KRAUSENECK
(810) 468-5025

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

Actual:
612 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

D15
NNE
1/8-1/4
1175 ft.

KNIGHT ENTERPRISES INC K14
1160 S GRATIOT
MOUNT CLEMENS, MI 48043

RCRA-SQG
FINDS

1000828780
MID985658574

Relative:
Lower

Site 1 of 2 in cluster D

RCRAInfo:

Owner: KNIGHT ENTERPRISES INC

EPA ID: MID985658574

Contact: DAVID CACIOPPO
(313) 478-3651

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

Actual:
607 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

D16
NNE
1/8-1/4
1266 ft.

MT CLEMENS DODGE INC
253 N GRATIOT
CLINTON TOWNSHIP, MI 48036

RCRA-SQG
FINDS

1000327330
MID113055388

Relative:
Lower

Site 2 of 2 in cluster D

Actual:
607 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MT CLEMENS DODGE INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000327330

RCRAInfo:

Owner: non responsive
EPA ID: MID113055388

Contact: TOM MARSZALEC
(313) 772-1130

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 04/15/1996
Actual Date Achieved Compliance: 07/27/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/15/1996
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined: 04/15/1996
Actual Date Achieved Compliance: 07/27/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/15/1996
Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19960727
	GENERATOR-MANIFEST REQUIREMENTS	19960727

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

E17
SSE
1/4-1/2
1338 ft.

CLEMENS CENTER
16-32 MARKET STREET
MOUNT CLEMENS, MI 48043

BEA S104912452
N/A

Relative:
Lower

Site 1 of 4 in cluster E

BEA:

Actual:
593 ft.

BEA Number: 1092
District: Southeast MI
Date Received: 2000-02-25 00:00:00
Submitter Name: MACOMB COUNTY PURCHASING DEPARTMENT
Petition Determination: No Request
Category: No Hazardous Substance(s)
Determination 20107A: No Request
Reviewer: tempm
Division Assigned: OTHER
Secondary Address: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CLEMENS CENTER (Continued)

EDR ID Number
EPA ID Number

Database(s)

S104912452

BEA Number: 1105
District: Southeast MI
Date Received: 2000-03-16 00:00:00
Submitter Name: MACOMB COUNTY
Petition Determination: Affirmed
Category: No Hazardous Substance(s)
Determination 20107A: Affirmed
Reviewer: temppm
Division Assigned: Storage Tank Division
Secondary Address: Not reported

E18
SSE
1/4-1/2
1345 ft.

MOBIL STATION #03-C6F (FORMER)
12 MARKET STREET
MOUNT CLEMENS, MI 48043

BEA S107031596
N/A

Site 2 of 4 in cluster E

Relative:
Lower

BEA:
BEA Number: 2813
District: Southeast MI
Date Received: 2005-06-10 00:59:00
Submitter Name: Mount Clemens Petroleum, LLC
Petition Determination: No Request
Category: Same Hazardous Substance(s)
Determination 20107A: No Request
Reviewer: schlaufj
Division Assigned: Storage Tank Division
Secondary Address: Not reported

Actual:
593 ft.

E19
SSE
1/4-1/2
1345 ft.

MOBIL
12 MARKET ST
MOUNT CLEMENS, MI 48043

LUST U003319979
UST N/A

Site 3 of 4 in cluster E

Relative:
Lower

LUST:
Facility ID: 00003227
Release Date: Apr 20 1990
Facility Status: Open
District: SE Michigan District Office
Closed Date: Not reported
Owner Contact : Not reported
Owner Name : Mt Clemens Petroleum LLC
Owner Address : 4925 Pickford Dr
Troy, MI 48085
Country : USA
Owner Phone : (248) 506-3123
Leak Number: C-0709-90
Substance Released: Not reported
Site Name : Mobil #05-c6f

Actual:
593 ft.

UST:
Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 2
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003319979

Owner Address: non
non
Owner Phone: non
Product: Gasoline
Capacity: 10000
Tank Status: Removed from Ground
Remove Date: Apr 23 1987
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Feb 19 1970
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 10
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085
Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Temporarily out of Use
Remove Date: Not reported
Constr Material: Fiberglass Reinforced Plastic
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Apr 1 1990
Release Detection:
Tank: Tank Tightness Testing, Automatic Tank Gauging
Pipe: Automatic Line Leak Detectors

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 4
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085
Owner Phone: (248) 506-3123
Product: HYD. OIL
Capacity: 50
Tank Status: Removed from Ground
Remove Date: Sep 1 1987
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003319979

Piping Type: Not reported
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Feb 19 1970
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 5
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085

Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Removed from Ground
Remove Date: Apr 23 1990
Constr Material: Fiberglass Reinforced plastic
Piping Material: Fiberglass reinforced plastic
Piping Type: Pressure
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No

Install Date: Apr 26 1990
Release Detection:
Tank: Groundwater Monitoring, Inventory Control, Manual Tank Gauging, Tank Tightness Testing
Pipe: Automatic Line Leak Detectors, Line Tightness Testing

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 8
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085

Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Temporarily out of Use
Remove Date: Not reported
Constr Material: Fiberglass Reinforced Plastic
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure, Pressure
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No

Install Date: Apr 1 1990
Release Detection:
Tank: Tank Tightness Testing, Automatic Tank Gauging
Pipe: Automatic Line Leak Detectors

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003319979

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 1
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085
Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Removed from Ground
Remove Date: Apr 23 1987
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Feb 19 1970
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 3
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085
Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 4000
Tank Status: Removed from Ground
Remove Date: Apr 23 1987
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Galvanized Steel
Piping Type: Not reported
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Feb 19 1970
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 9
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003319979

Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Temporarily out of Use
Remove Date: Not reported
Constr Material: Fiberglass Reinforced Plastic
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Apr 1 1990
Release Detection:
Tank: Tank Tightness Testing, Automatic Tank Gauging
Pipe: Automatic Line Leak Detectors

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 6
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085
Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Removed from Ground
Remove Date: Apr 23 1990
Constr Material: Fiberglass Reinforced plastic
Piping Material: Fiberglass reinforced plastic
Piping Type: Pressure
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Apr 26 1990
Release Detection:
Tank: Groundwater Monitoring, Inventory Control, Manual Tank Gauging, Tank Tightness Testing
Pipe: Automatic Line Leak Detectors, Line Tightness Testing

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 11
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085
Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Temporarily out of Use
Remove Date: Not reported
Constr Material: Fiberglass Reinforced Plastic
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

MOBIL (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003319979

Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Apr 1 1990
Release Detection:
Tank: Tank Tightness Testing, Automatic Tank Gauging
Pipe: Automatic Line Leak Detectors

Facility ID: 00003227
Facility Status: ACTIVE
Tank ID: 7
Owner: Mt Clemens Petroleum LLC
Owner Country: USA
Owner Contact: Not reported
Owner Address: 4925 Pickford Dr
Troy, MI 48085
Owner Phone: (248) 506-3123
Product: Gasoline
Capacity: 10000
Tank Status: Removed from Ground
Remove Date: Jul 23 1990
Constr Material: Fiberglass Reinforced plastic
Piping Material: Fiberglass reinforced plastic
Piping Type: Pressure
Contact: Fred Perayeff
Contact Phone: (248) 506-3123
Impressed Device: No
Install Date: Apr 26 1990
Release Detection:
Tank: Groundwater Monitoring, Inventory Control, Manual Tank Gauging, Tank Tightness Testing
Pipe: Automatic Line Leak Detectors, Line Tightness Testing

E20
SSE
1/4-1/2
1345 ft.

MT. CLEMENS MOBIL
12 MARKET STREET
MT. CLEMENS, MI

BROWNFIELDS S106515957
N/A

Site 4 of 4 in cluster E

Relative:
Lower

Brownfield:
Facility ID: 00003227
Status: Not reported
Property Use: for sale gas station
Summary: Not reported
Market: Not reported
Comments: free product removal

Actual:
593 ft.

21
NNE
1/4-1/2
1430 ft.

GASOLINE STATION
221 NORTHBOUND GRATIOT AVENUE
MOUNT CLEMENS, MI 48043

BEA S106676410
N/A

Relative:
Equal

Actual:
608 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASOLINE STATION (Continued)

S106676410

BEA:

BEA Number: 2534
District: Southeast MI
Date Received: 2004-09-28 00:59:00
Submitter Name: **non responsive**
Petition Determination: Affirmed
Category: No Hazardous Substance(s)
Determination 20107A: No Request
Reviewer: mitchelf
Division Assigned: Storage Tank Division
Secondary Address: Not reported

22
NNW
1/4-1/2
2072 ft.

ST JOSEPH MERCY HOSPITALS
215 NORTH AVE
MOUNT CLEMENS, MI 48043

LUST **U003426210**
UST **N/A**

Relative:
Higher

LUST:

Facility ID: 00039481
Release Date: Aug 1 1997
Facility Status: Closed
District: SE Michigan District Office
Closed Date: Sep 15 1998
Owner Contact : Not reported
Owner Name : St Joseph Mercy Hospitals
Owner Address : 215 North Ave
Mount Clemens, MI 48043
Country : USA
Owner Phone : (810) 466-9312
Leak Number: C-0640-97
Substance Released: Unknown, Unknown
Site Name : St Joseph Mercy Facilities

Actual:
616 ft.

UST:

Facility ID: 00039481
Facility Status: ACTIVE
Tank ID: 1
Owner: St Joseph Mercy Hospitals
Owner Country: USA
Owner Contact: Not reported
Owner Address: 215 North Ave
Mount Clemens, MI 48043
Owner Phone: (810) 466-9312
Product: FUEL/OIL
Capacity: 10000
Tank Status: Removed from Ground
Remove Date: Mar 6 1998
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Unknown
Piping Type: Not reported
Contact: MIKE DELONG
Contact Phone: (810) 468-4590
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00039481

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ST JOSEPH MERCY HOSPITALS (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003426210

Facility Status: ACTIVE
Tank ID: 2
Owner: St Joseph Mercy Hospitals
Owner Country: USA
Owner Contact: Not reported
Owner Address: 215 North Ave
Mount Clemens, MI 48043
Owner Phone: (810) 466-9312
Product: FUEL/OIL
Capacity: 10000
Tank Status: Removed from Ground
Remove Date: Feb 25 1998
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Unknown
Piping Type: Not reported
Contact: MIKE DELONG
Contact Phone: (810) 468-4590
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00039481
Facility Status: ACTIVE
Tank ID: 3
Owner: St Joseph Mercy Hospitals
Owner Country: USA
Owner Contact: Not reported
Owner Address: 215 North Ave
Mount Clemens, MI 48043
Owner Phone: (810) 466-9312
Product: FUEL/OIL
Capacity: 15000
Tank Status: Currently In Use
Remove Date: Not reported
Constr Material: Composite(Steel w/Fiberglass)
Piping Material: ATP FLEX POLY
Piping Type: Suction: Valve at Tank
Contact: MIKE DELONG
Contact Phone: (810) 468-4590
Impressed Device: No
Install Date: Mar 4 1998
Release Detection:
Tank: Automatic Tank Gauging,Inter Monitoring Double Walled Tank,Inter Monitoring/Second Containment
Pipe: Interstitial Monitoring Double Walled Piping,Interstitial Monitoring/Second Containment,Line Tightness Testing

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

23
SSE
1/4-1/2
2292 ft.

DONALD THIBODEAUX
74 DICKINSON ST
MOUNT CLEMENS, MI 48043

LUST
UST

U003758790
N/A

Relative:
Lower

LUST:

Actual:
585 ft.

Facility ID: 00040305
Release Date: Jan 13 2000
Facility Status: Open
District: SE Michigan District Office
Closed Date: Not reported
Owner Contact : Not reported
Owner Name : Donald Thibodeaux
Owner Address : non responsive
Country : USA
Owner Phone : non
Leak Number: C-0825-00
Substance Released: unknown
Site Name : Donald Thibodeaux

Facility ID: 00040305
Release Date: Dec 3 1999
Facility Status: Closed
District: SE Michigan District Office
Closed Date: Jun 14 2000
Owner Contact : Not reported
Owner Name : Donald Thibodeaux
Owner Address : non responsive
Country : USA
Owner Phone : non
Leak Number: C-1268-99
Substance Released: unknown
Site Name : Donald Thibodeaux

UST:

Facility ID: 00040305
Facility Status: CLOSED
Tank ID: 4
Owner: Donald Thibodeaux
Owner Country: USA
Owner Contact: Not reported
Owner Address: non responsive
Owner Phone: non
Product: WASTE/OIL
Capacity: 1000
Tank Status: Closed in Ground
Remove Date: Jan 14 2000
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Bare Steel
Piping Type: Suction: No Valve At Tank
Contact: DONALD THIBODEAUX
Contact Phone: (810) 778-6662
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

DONALD THIBODEAUX (Continued)

U003758790

Facility ID: 00040305
Facility Status: CLOSED
Tank ID: 2
Owner: Donald Thibodeaux
Owner Country: USA
Owner Contact: Not reported
Owner Address: non
non responsive
Owner Phone: non
Product: WASTE/OIL
Capacity: 1000
Tank Status: Closed in Ground
Remove Date: Jan 14 2000
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Bare Steel
Piping Type: Suction: No Valve At Tank
Contact: DONALD THIBODEAUX
Contact Phone: (810) 778-6662
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00040305
Facility Status: CLOSED
Tank ID: 3
Owner: Donald Thibodeaux
Owner Country: USA
Owner Contact: Not reported
Owner Address: non
non responsive
Owner Phone: non
Product: WASTE/OIL
Capacity: 1000
Tank Status: Closed in Ground
Remove Date: Jan 14 2000
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Bare Steel
Piping Type: Suction: No Valve At Tank
Contact: DONALD THIBODEAUX
Contact Phone: (810) 778-6662
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00040305
Facility Status: CLOSED
Tank ID: 1
Owner: Donald Thibodeaux
Owner Country: USA
Owner Contact: Not reported
Owner Address: non
non responsive

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DONALD THIBODEAUX (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003758790

Owner Phone: non
Product: Diesel
Capacity: 1000
Tank Status: Removed from Ground
Remove Date: Dec 3 1999
Constr Material: Asphalt Coated or Bare Steel
Piping Material: Bare Steel
Piping Type: Suction: No Valve At Tank
Contact: DONALD THIBODEAUX
Contact Phone: (810) 778-6662
Impressed Device: No
Install Date: Not reported
Release Detection:
Tank: Not reported
Pipe: Not reported

24
SSW
1/4-1/2
2479 ft.

45 S. MAIN STREET, LLC
45 SOUTH MAIN STREET
MOUNT CLEMENS, MI 48035

BEA S106425662
N/A

Relative:
Lower

BEA:
BEA Number: 2330
District: Southeast MI
Date Received: 2004-03-22 00:59:00
Submitter Name: 45 S. Main Street, LLC
Petition Determination: No Request
Category: No Hazardous Substance(s)
Determination 20107A: No Request
Reviewer: ndukwee
Division Assigned: Environmental Response Division
Secondary Address: Not reported

Actual:
606 ft.

25
SW
1/4-1/2
2538 ft.

MT CLEMENS HIGH SCHOOL
155 CASS AVE
MOUNT CLEMENS, MI 48043

LUST S105551415
N/A

Relative:
Higher

LUST:
Facility ID: 00037055
Release Date: Sep 20 1993
Facility Status: Closed
District: SE Michigan District Office
Closed Date: Oct 20 1994
Owner Contact : Not reported
Owner Name : Mt Clemens Comm Sch
Owner Address : 167 Cass Ave
Mount Clemens, MI 48043
Country : USA
Owner Phone : (734) 469-7801
Leak Number: C-1153-93
Substance Released: Gasoline, Used Oil
Site Name : Mt Clemens High School

Actual:
612 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

26
SSW
1/4-1/2
2553 ft.

KRAUSE CLEANERS INC
59 SOUTHBOUND GRATIOT AVE
MOUNT CLEMENS, MI 48043

RCRA-SQG
FINDS
BEA

1000427821
MID982072373

Relative:
Higher

RCRAInfo:

Contact: PAUL RIEDEL
(313) 463-1557

Actual:
609 ft.

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

BEA:

BEA Number: 267
District: Southeast MI
Date Received: 1997-02-13 00:00:00
Submitter Name: non
Petition Determination: No Request
Category: No Hazardous Substance(s)
Determination 20107A: No Request
Reviewer: temppm
Division Assigned: Environmental Response Division
Secondary Address: Not reported

27
West
1/2-1
3798 ft.

MT. CLEMENS GAS CO
184 GRAND AVE
MT. CLEMENS, MI 48043

Manufactured Gas Plants

1008408135
N/A

Relative:
Higher

Actual:
615 ft.

28
WSW
1/2-1
4682 ft.

PULSE OIL
14 MARY STREET
MT. CLEMENS, MI 48043

SHWS **S103085572**
N/A

Relative:
Higher

SHWS:

Facility ID: 50000607
Source: Petroleum Bulk Stations & Term
Facility Status: Interim Response conducted - No further activities anticipated
Pollutants : Benzene; Ethylbenzene; Toluene; Xylenes; PNAs
SAM Score: 22 out of 48
SAM Score Date: 12/22/2003
Township: 02N
Range: 13E
Section: 11
Quarter: SW
Quarter/Quarter: SW

Actual:
609 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

29
WSW
1/2-1
4886 ft.

G AND L INDUSTRIES
332 CASS ST
MT CLEMENS, MI

DEL SHWS

S105965971
N/A

Relative:
Lower

DELETED HWS:

Facility ID : 50000010

Status : Delisted - no longer meets criteria specified in rules

Actual:
607 ft.

30
NW
1/2-1
5032 ft.

FORD MOTOR COMPANY-MT. CLEMENS
151 LAFAYETTE STREET
MOUNT CLEMENS, MI 48403

RCRA-SQG
FINDS
RCRA-TSDF
UST
CORRACTS
CERC-NFRAP

1000183611
MID076342708

Relative:
Higher

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility

Non NPL Code: DR

NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY

Completed: 05/20/1991

Assessment: PRELIMINARY ASSESSMENT

Completed: 06/01/1992

Assessment: ARCHIVE SITE

Completed: 12/18/1995

CORRACTS Data:

EPA Id: MID076342708

Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 12/23/1991

Corrective Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary

2002 NAICS Title: Plastics Material and Resin Manufacturing

EPA Id: MID076342708

Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 12/23/1991

Corrective Action: CA050 - RFA Completed

2002 NAICS Title: Plastics Material and Resin Manufacturing

EPA Id: MID076342708

Region: 05

Area Name: ENTIRE FACILITY

Actual Date: 12/31/1991

Corrective Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority

2002 NAICS Title: Plastics Material and Resin Manufacturing

RCRAInfo Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event Date: 12/31/1991

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FORD MOTOR COMPANY-MT. CLEMENS (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000183611

Event: RFA Completed
Event Date: 12/23/1991

Event: RFA Determination Of Need For An RFI, RFI is Necessary;
Event Date: 12/23/1991

RCRAInfo:

Owner: FORD MOTOR COMPANY
EPA ID: MID076342708

Contact: JIM BARNETT
(586) 466-0700

Classification: TSD
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: TSD-PERMIT CONDITION
Date Violation Determined: 12/18/2001
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/18/2001
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-CONTAINER
Date Violation Determined: 04/19/1995
Actual Date Achieved Compliance: 06/30/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/19/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 04/19/1995
Actual Date Achieved Compliance: 06/30/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/19/1995
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 04/19/1995
Actual Date Achieved Compliance: 06/30/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/19/1995
Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>
Non-Financial Record Review	TSD-PERMIT CONDITION
Compliance Evaluation Inspection	GENERATOR-CONTAINER
	GENERATOR-LAND BAN REQUIREMENTS
	GENERATOR-OTHER REQUIREMENTS

Date of
Compliance

19950630
19950630
19950630

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FORD MOTOR COMPANY-MT. CLEMENS (Continued)

EDR ID Number
EPA ID Number

Database(s)

NY MANIFEST

1000183611

[Click this hyperlink](#) while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

INTEGRATED COMPLIANCE INFORMATION SYSTEM

NATIONAL COMPLIANCE DATABASE SYSTEM

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

UST:

Facility ID: 00012883
Facility Status: CLOSED
Tank ID: 3
Owner: Ford Motor Co
Owner Country: USA
Owner Contact: Environmental Quality Office
Owner Address: 3 Parklane Blvd Suite #950
Dearborn, MI 48126
Owner Phone: (313) 594-0324
Product: Hazardous Substance,7,
Capacity: 12000
Tank Status: Closed in Ground
Remove Date: Jan 1 1988
Constr Material: Asphalt Coated or Bare Steel,Cathodically Protected Steel
Piping Material: Bare Steel
Piping Type: Not reported
Contact: JAMES E. BALDWIN
Contact Phone: (734) 466-1612
Impressed Device: No
Install Date: May 1 1962
Release Detection:
Tank: Not reported
Pipe: Not reported

Facility ID: 00012883
Facility Status: CLOSED
Tank ID: 4
Owner: Ford Motor Co
Owner Country: USA
Owner Contact: Environmental Quality Office
Owner Address: 3 Parklane Blvd Suite #950
Dearborn, MI 48126
Owner Phone: (313) 594-0324
Product: Hazardous Substance
Capacity: 12000
Tank Status: Closed in Ground
Remove Date: Jan 1 1988
Constr Material: Asphalt Coated or Bare Steel,Cathodically Protected Steel
Piping Material: Bare Steel
Piping Type: Not reported
Contact: JAMES E. BALDWIN
Contact Phone: (734) 466-1612
Impressed Device: No
Install Date: May 1 1962
Release Detection:

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

FORD MOTOR COMPANY-MT. CLEMENS (Continued)

1000183611

Tank: Not reported
Pipe: Not reported

Facility ID: 00012883
Facility Status: CLOSED
Tank ID: 2
Owner: Ford Motor Co
Owner Country: USA
Owner Contact: Environmental Quality Office
Owner Address: 3 Parklane Blvd Suite #950
 Dearborn, MI 48126
Owner Phone: (313) 594-0324
Product: Hazardous Substance
Capacity: 12000
Tank Status: Closed in Ground
Remove Date: Jan 1 1988
Constr Material: Asphalt Coated or Bare Steel,Cathodically Protected Steel
Piping Material: Bare Steel
Piping Type: Not reported
Contact: JAMES E. BALDWIN
Contact Phone: (734) 466-1612
Impressed Device: No
Install Date: May 1 1962
Release Detection:
 Tank: Not reported
 Pipe: Not reported

Facility ID: 00012883
Facility Status: CLOSED
Tank ID: 1
Owner: Ford Motor Co
Owner Country: USA
Owner Contact: Environmental Quality Office
Owner Address: 3 Parklane Blvd Suite #950
 Dearborn, MI 48126
Owner Phone: (313) 594-0324
Product: Hazardous Substance,7,
Capacity: 10000
Tank Status: Closed in Ground
Remove Date: Jan 1 1988
Constr Material: Asphalt Coated or Bare Steel,Cathodically Protected Steel
Piping Material: Bare Steel
Piping Type: Not reported
Contact: JAMES E. BALDWIN
Contact Phone: (734) 466-1612
Impressed Device: No
Install Date: May 1 1958
Release Detection:
 Tank: Not reported
 Pipe: Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CLINTON TOWNSHIP	1000430185	STEVENSON ROAD DRUM	STEVENSON ROAD S OF QUINN W OF I-94	48043	CERCLIS, FINDS
CLINTON TWP	S103028832	MIDWEST MT CLEMENS LTD PTNP	1025 S GRATIOT	48036	LUST, BEA
MOUNT CLEMENS	S106676407	SOUTH MAIN STREET PROPERTY	41, 43, 45, 47 SOUTH MAIN STREET		BEA
MOUNT CLEMENS	S105095053	NORTH RIVER PROPERTIES	24591 AND 24601 NORTH RIVER ROAD		BEA
MOUNT CLEMENS	S106802497	HEAVY INDUSTRIAL BUILDING	24591 AND 24601 NORTH RIVER ROAD		BEA
MOUNT CLEMENS	90169589	CLINTON RIVER ROAD AND CANAL STREET	CLINTON RIVER ROAD AND CANAL STREET		ERNS
MOUNT CLEMENS	S104909540	FIRESTONE BUILDING (FORMER)	100 NORTH GRATIOT AVENUE	48043	BEA
MOUNT CLEMENS	U003426071	PARK & GRATIOT MARATHON INC	186 N GRATIOT	48043	LUST, UST
MOUNT CLEMENS	1000224196	FORMER SAFETY-KLEEN CORP SERVICE CENTER	44043 GROESBECK HIGHWAY	48036	RCRA-SQG, FINDS, RCRA-TSDF, CORRACTS, CERC-NFRAP
					BEA
MOUNT CLEMENS	S104908715	POTTERY PLACE (THE FORMER)	GROESBECK HIGHWAY		
MOUNT CLEMENS	U004004581	FORMER BELL FORKLIFT	4147 S MAIN ST	48043	LUST, UST
MOUNT CLEMENS	U003975278	CITY PARKING LOT / CITY OF MT CLEMENS	NORTH OF CASS E SOUTHBOUND GRATIOT	48043	UST
MOUNT CLEMENS	1001202413	MI DEPT/TRANSPORTATION BRIDGE B01-50031	M-97 OVER CLINTON RIVER	48043	RCRA-SQG, FINDS
MOUNT CLEMENS	1003871827	MOUNT CLEMENS CITY LANDFILL	NORTH RIVER ROAD	48043	CERC-NFRAP
MOUNT CLEMENS	S104911445	EDWIN J. KLEIN	NORTH WALNUT AVENUE		BEA
MT CLEMENS	S100069813	M-97 LANDFILL	M-97 (GROESBECK) / HUBBARD AVE	48043	HIST LF
MT CLEMENS	S104872760	MITCHELL BUICK, INC	143 N GRATIOT AVE	48043	LUST
MT CLEMENS	S105213587	TOWER BUS INC	363 N GRATIOT	48043	LUST
MT CLEMENS	U003321218	METRO CAR & TRUCK WASH	1111 S GRATIOT	48043	LUST, UST
MT CLEMENS	U003321635	POINTE CHRYSLER-PLYMOUTH	1625 GRATIOT	48043	LUST, UST
MT CLEMENS	U003322706	SOENEN BROTHERS	310 S GRATIOT	48043	LUST, UST
MT CLEMENS	U003323039	SCHNEIDERS CLEANERS INC	196 N GRATIOT	48043	LUST, UST
MT CLEMENS	U003325717	MEINEKE MUFFLER (DOUGS MUFFLER)	414 N GRATIOT	48043	LUST, UST
MT CLEMENS	U003325741	JOHNS LUMBER	34151 S GRATIOT	48043	LUST, UST
MT CLEMENS	S106802056	FAST TRACK	18 SOUTH GROESBECK HWY	48043	LUST
MT CLEMENS	S103594472	SHAW BROTHERS AUTO SALVAGE	25350 JOY	48043	SHWS
MT CLEMENS	U003325836	FIRE STONE BUILDING	100 N MAIN 100 N GRATIOT (FORMER ADDRESS)	48043	LUST, UST
MT CLEMENS	S103085434	SELFRIEDGE ANG BASE	43200 MAPLE ST SELFRIEDGE ANGB	48045	SHWS
MT CLEMENS	U003323972	SHERIFF DEPT-MARINE PATROL	33336 S RIVER RD	48043	LUST, UST
MT. CLEMENS	S103085576	KRAUSE CLEANERS	59 S. GRATIOT	48043	SHWS
MT. CLEMENS	S103594466	JOHN M MARCH SERVICE STATION	36291 GRATIOT AVENUE	48043	SHWS
MT. CLEMENS	S106508431	MT CLEMENS COATINGS AND PLASTICS	400 GROESBECK AND ELIZABETH RD.	48043	SHWS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 11/29/2005	Source: EPA
Date Data Arrived at EDR: 01/31/2006	Telephone: N/A
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/2006
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 11/29/2005	Source: EPA
Date Data Arrived at EDR: 01/31/2006	Telephone: N/A
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/2006
	Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 11/29/2005	Source: EPA
Date Data Arrived at EDR: 01/31/2006	Telephone: N/A
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/01/2006
	Data Release Frequency: Quarterly

NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 03/06/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/22/2006
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/24/2005	Source: EPA
Date Data Arrived at EDR: 12/21/2005	Telephone: 703-413-0223
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/21/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/24/2005	Source: EPA
Date Data Arrived at EDR: 12/21/2005	Telephone: 703-413-0223
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/21/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/29/2005	Source: EPA
Date Data Arrived at EDR: 01/11/2006	Telephone: 800-424-9346
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 03/06/2006
Number of Days to Update: 41	Next Scheduled EDR Contact: 06/05/2006
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/15/2005	Source: EPA
Date Data Arrived at EDR: 12/28/2005	Telephone: 800-424-9346
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 03/01/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/24/2006
	Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/12/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/24/2006
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/16/2006	Telephone: 202-366-4555
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/16/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/02/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/12/2005	Telephone: 703-603-8867
Date Made Active in Reports: 10/06/2005	Last EDR Contact: 03/03/2006
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/03/2006
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/2005	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2005	Telephone: 703-603-8867
Date Made Active in Reports: 04/06/2005	Last EDR Contact: 03/03/2006
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/03/2006
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 02/06/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 05/08/2006
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/05/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 01/19/2006	Telephone: 202-528-4285
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/19/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 11/29/2005
Date Data Arrived at EDR: 12/05/2005
Date Made Active in Reports: 01/30/2006
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/13/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 04/25/2005
Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/13/2006
Next Scheduled EDR Contact: 04/24/2006
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/07/2005
Date Data Arrived at EDR: 01/06/2006
Date Made Active in Reports: 02/21/2006
Number of Days to Update: 46

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/04/2006
Next Scheduled EDR Contact: 04/03/2006
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005
Date Data Arrived at EDR: 11/28/2005
Date Made Active in Reports: 01/30/2006
Number of Days to Update: 63

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 03/20/2006
Next Scheduled EDR Contact: 06/19/2006
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 07/13/2005	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/2005	Last EDR Contact: 03/21/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/27/2004	Telephone: 202-260-5521
Date Made Active in Reports: 05/21/2004	Last EDR Contact: 03/06/2006
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/17/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 01/24/2006	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 01/17/2006	Source: EPA
Date Data Arrived at EDR: 01/24/2006	Telephone: 202-566-1667
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 03/20/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/19/2006
	Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 01/03/2005	Telephone: 202-564-4203
Date Made Active in Reports: 01/25/2005	Last EDR Contact: 03/06/2006
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/17/2006
	Data Release Frequency: Annually

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 02/08/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 05/08/2006
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/18/2005	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/31/2005	Telephone: 301-415-7169
Date Made Active in Reports: 12/20/2005	Last EDR Contact: 02/08/2006
Number of Days to Update: 50	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/08/2005	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/27/2005	Telephone: 303-231-5959
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 12/27/2005
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/27/2006
	Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/09/2006	Source: EPA
Date Data Arrived at EDR: 01/16/2006	Telephone: N/A
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/03/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/03/2006
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 03/06/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/05/2006
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003	Source: EPA/NTIS
Date Data Arrived at EDR: 06/17/2005	Telephone: 800-424-9346
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 03/17/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/12/2006
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE AND LOCAL RECORDS

SHWS: Contaminated Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 02/20/2006
Date Data Arrived at EDR: 02/21/2006
Date Made Active in Reports: 03/17/2006
Number of Days to Update: 24

Source: Department of Environmental Quality
Telephone: 517-373-9541
Last EDR Contact: 02/21/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: Semi-Annually

DEL SHWS: Delisted List of Contaminated Sites

Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does not support its listing or the site no longer meets criteria specified in rules.

Date of Government Version: 02/27/2006
Date Data Arrived at EDR: 02/27/2006
Date Made Active in Reports: 03/17/2006
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 517-373-9541
Last EDR Contact: 02/20/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: Varies

SWF/LF: Solid Waste Facilities Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/01/2005
Date Data Arrived at EDR: 11/14/2005
Date Made Active in Reports: 12/20/2005
Number of Days to Update: 36

Source: Department of Environmental Quality
Telephone: 517-335-4035
Last EDR Contact: 01/23/2006
Next Scheduled EDR Contact: 04/24/2006
Data Release Frequency: Semi-Annually

HIST LF: Inactive Solid Waste Facilities

The database contains historical information and is no longer updated.

Date of Government Version: 03/01/1997
Date Data Arrived at EDR: 02/28/2003
Date Made Active in Reports: 03/06/2003
Number of Days to Update: 6

Source: Department of Environmental Quality
Telephone: 517-335-4034
Last EDR Contact: 02/28/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LUST: Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 12/13/2005
Date Data Arrived at EDR: 12/13/2005
Date Made Active in Reports: 01/23/2006
Number of Days to Update: 41

Source: Department of Environmental Quality
Telephone: 517-373-9837
Last EDR Contact: 03/15/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Annually

UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/13/2005
Date Data Arrived at EDR: 12/13/2005
Date Made Active in Reports: 01/18/2006
Number of Days to Update: 36

Source: Department of Environmental Quality
Telephone: 517-373-8168
Last EDR Contact: 03/15/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Annually

AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 12/13/2005
Date Data Arrived at EDR: 12/14/2005
Date Made Active in Reports: 01/16/2006
Number of Days to Update: 33

Source: Department of Environmental Quality
Telephone: 517-373-8168
Last EDR Contact: 03/13/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: No Update Planned

PEAS: Pollution Emergency Alerting System

Environmental pollution emergencies reported to the Department of Environmental Quality such as tanker accidents, pipeline breaks, and release of reportable quantities of hazardous substances.

Date of Government Version: 10/02/2005
Date Data Arrived at EDR: 10/04/2005
Date Made Active in Reports: 11/11/2005
Number of Days to Update: 38

Source: Department of Environmental Quality
Telephone: 517-373-8427
Last EDR Contact: 03/06/2006
Next Scheduled EDR Contact: 04/03/2006
Data Release Frequency: Quarterly

AUL: Engineering and Institutional Controls

A listing of sites with institutional and/or engineering controls in place.

Date of Government Version: 02/01/2006
Date Data Arrived at EDR: 02/15/2006
Date Made Active in Reports: 03/17/2006
Number of Days to Update: 30

Source: Department of Environmental Quality
Telephone: 517-373-4828
Last EDR Contact: 02/07/2006
Next Scheduled EDR Contact: 03/27/2006
Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Establishments

A listing of drycleaning facilities in Michigan.

Date of Government Version: 11/18/2005
Date Data Arrived at EDR: 12/16/2005
Date Made Active in Reports: 01/23/2006
Number of Days to Update: 38

Source: Department of Environmental Quality
Telephone: 517-335-4586
Last EDR Contact: 02/13/2006
Next Scheduled EDR Contact: 05/15/2006
Data Release Frequency: Varies

BROWNFIELDS: Brownfields and USTfield Site Database

All state funded Part 201 and 213 sites, as well as LUST sites that have been redeveloped by private entities using the BEA process. Be aware that this is not a list of all of the potential brownfield sites in Michigan.

Date of Government Version: 02/23/2006
Date Data Arrived at EDR: 02/27/2006
Date Made Active in Reports: 03/17/2006
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 517-373-4805
Last EDR Contact: 02/22/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: Varies

BEA: BASELINE ENVIRONMENTAL ASSESSMENT DATABASE

Date of Government Version: 12/16/2005
Date Data Arrived at EDR: 12/16/2005
Date Made Active in Reports: 01/23/2006
Number of Days to Update: 38

Source: DEPT. OF ENVIRONMENTAL QUALITY
Telephone: 517-373-9541
Last EDR Contact: 03/13/2006
Next Scheduled EDR Contact: 06/12/2006
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 02/06/2006
Next Scheduled EDR Contact: 05/08/2006
Data Release Frequency: Semi-Annually

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/20/2006
Next Scheduled EDR Contact: 05/22/2006
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation

Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Centers, Group & Family Homes

Source: Bureau of REgulatory Services

Telephone: 517-373-8300

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

18 WELTS STREET
18 WELTS STREET
MOUNT CLEMENS, MI 48043

TARGET PROPERTY COORDINATES

Latitude (North):	42.60170 - 42° 36' 6.1"
Longitude (West):	82.8762 - 82° 52' 34.3"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	346083.3
UTM Y (Meters):	4718077.5
Elevation:	608 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	42082-E8 MOUNT CLEMENS WEST, MI
Most Recent Revision:	1980
East Map:	42082-E7 MOUNT CLEMENS EAST, MI
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

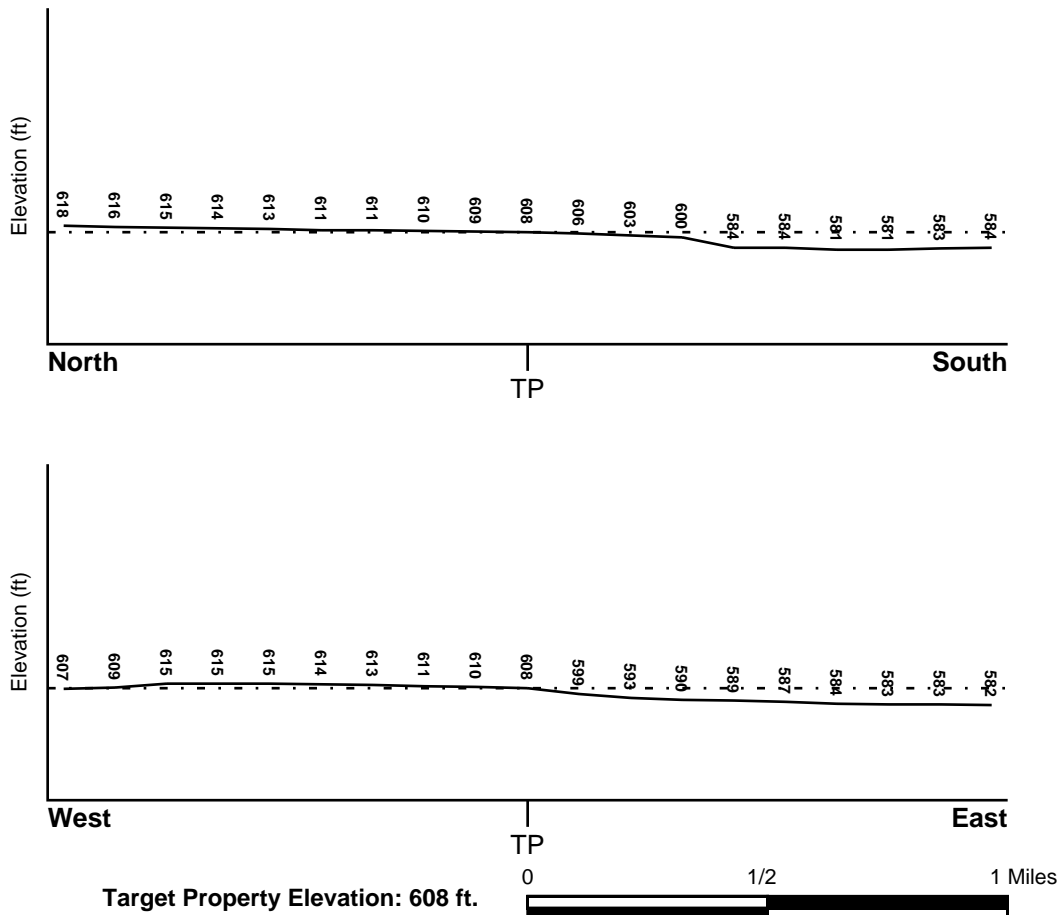
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
MACOMB, MI

FEMA Flood
Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 2601240001B

Additional Panels in search area: 2601210010D
2601230005C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
MOUNT CLEMENS WEST

NWI Electronic
Data Coverage
Not Available

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Devonian
Series: Upper Devonian
Code: D3 (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: COHOCTAH

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	13 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 6.00 Min: 2.00	Max: 7.80 Min: 6.10
2	13 inches	40 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 6.10
3	40 inches	60 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 6.10

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
muck

Surficial Soil Types: silt loam
muck

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: stratified
sandy loam
muck
sand

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

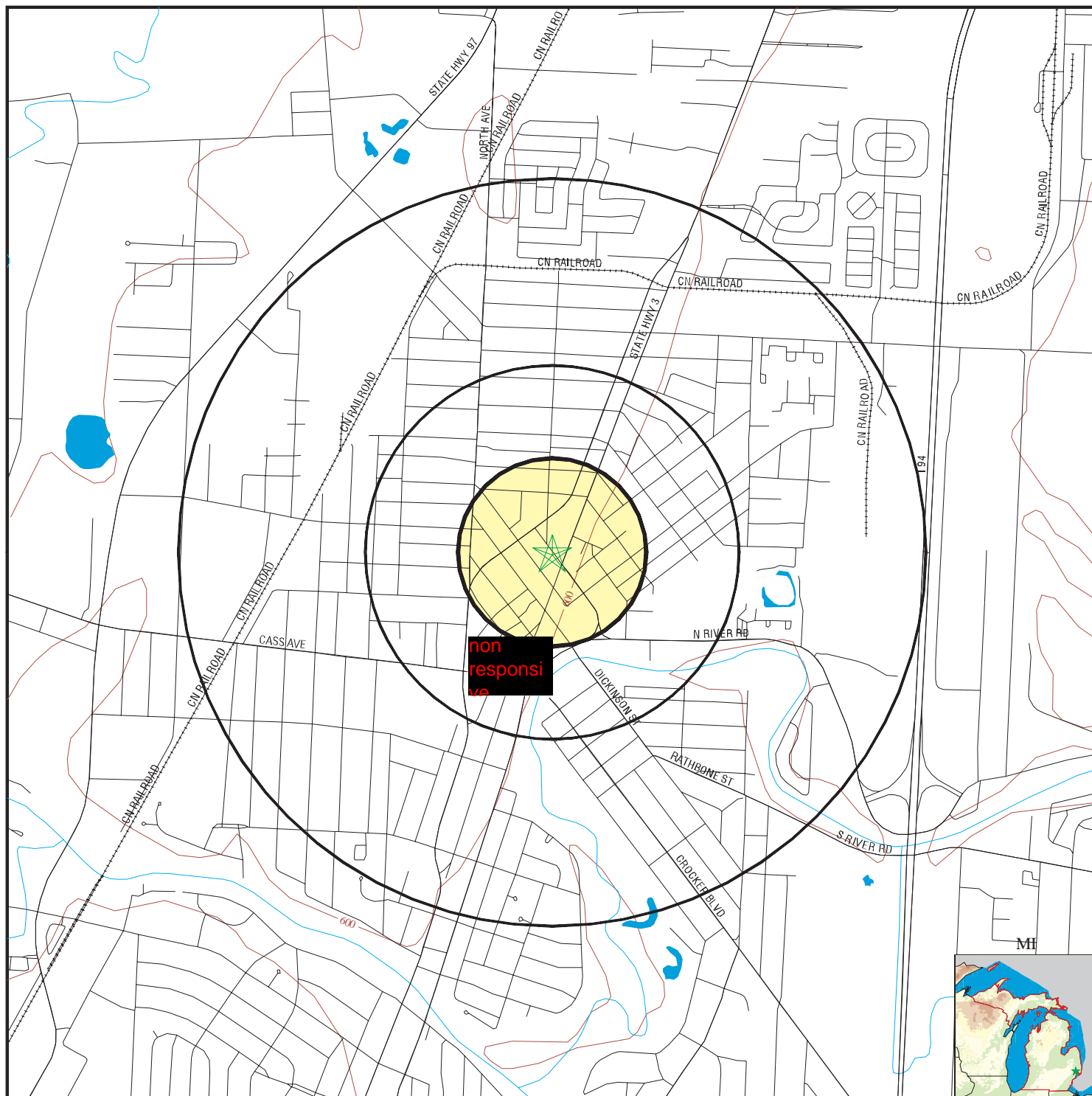
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
	non	non

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 1642312.30s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 18 Welts Street
 ADDRESS: 18 Welts Street
 Mount Clemens MI 48043
 LAT/LONG: 42.6017 / 82.8762

CLIENT: Atwell Hicks
 CONTACT: David Huey
 INQUIRY #: 1642312.30s
 DATE: March 27, 2006

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1

SSW

1/4 - 1/2 Mile
Lower

FRDS PWS MI0004510

PWS ID: MI0004510 PWS Status: Not Reported
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: MOUNT CLEMENS
CITY OF MOUNT CLEMENS
ONE CROCKER BOULEVARD
MOUNT CLEMENS, MI 48043

Source: Surface water
Treatment Objective: DISINFECTION Process: GASEOUS CHLORINATION, POST
Treatment Objective: PARTICULATE REMOVAL Process: COAGULATION
Treatment Objective: SOFTENING (HARDNESS REMOVAL) Process: LIME - SODA ASH ADDITION
Treatment Objective: OTHER Process: FLUORIDATION

Addressee / Facility: Not Reported

Facility Latitude: 42 35 49 Facility Longitude: 082 52 41
City Served: Not Reported
Treatment Class: Mixed (treated and untreated) Population: 18405

PWS currently has or had major violation(s) or enforcement: Yes

Violations information not reported.

ENFORCEMENT INFORMATION:

System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0110001	Enforcement ID:	0110011
Enforcement Date:	2001-02-01	Enf. Action:	State Violation/Reminder Notice
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0110001	Enforcement ID:	0110011
Enforcement Date:	2001-02-01	Enf. Action:	State Violation/Reminder Notice
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0140009	Enforcement ID:	0110012
Enforcement Date:	2001-02-01	Enf. Action:	State Public Notif Requested
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0140009	Enforcement ID:	0110012
Enforcement Date:	2001-02-01	Enf. Action:	State Public Notif Requested

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0120013
Enforcement Date:	2001-04-01	Enf. Action:	State Public Notif Received
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0120013
Enforcement Date:	2001-04-01	Enf. Action:	State Public Notif Received
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0120014
Enforcement Date:	2001-02-12	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring, Regular		
Contaminant:	TTHM		
Compliance Period:	2000-10-01 - 2000-12-31	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0120014
Enforcement Date:	2001-02-12	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	2000-07-01 - 2001-07-31	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0140091
Enforcement Date:	2001-07-31	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	2000-07-01 - 2001-07-31	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0140091
Enforcement Date:	2001-07-31	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340092
Enforcement Date:	2003-08-05	Enf. Action:	State Violation/Reminder Notice
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340092
Enforcement Date:	2003-08-05	Enf. Action:	State Violation/Reminder Notice
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340093
Enforcement Date:	2003-08-05	Enf. Action:	State Public Notif Requested

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340093
Enforcement Date:	2003-08-05	Enf. Action:	State Public Notif Requested
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340094
Enforcement Date:	2003-08-05	Enf. Action:	State Public Notif Received
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340094
Enforcement Date:	2003-08-05	Enf. Action:	State Public Notif Received
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340095
Enforcement Date:	2003-08-05	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	2003-06-01 - 2003-06-30	Analytical Value:	0
Violation ID:	0340010	Enforcement ID:	0340095
Enforcement Date:	2003-08-05	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	3		
Contaminant:	TTHM		
Compliance Period:	10/1/2000 0:00:00 - 12/31/2000 0:00:00	Analytical Value:	0
Violation ID:	1000101	Enforcement ID:	Not Reported
Enforcement Date:	2/1/2001 0:00:00	Enf. Action:	State Violation/Reminder Notice
System Name:	MOUNT CLEMENS		
Violation Type:	3		
Contaminant:	TTHM		
Compliance Period:	10/1/2000 0:00:00 - 12/31/2000 0:00:00	Analytical Value:	0
Violation ID:	1000101	Enforcement ID:	Not Reported
Enforcement Date:	2/1/2001 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	MOUNT CLEMENS		
Violation Type:	3		
Contaminant:	TTHM		
Compliance Period:	10/1/2000 0:00:00 - 12/31/2000 0:00:00	Analytical Value:	0
Violation ID:	1000101	Enforcement ID:	Not Reported
Enforcement Date:	2/12/2001 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	3		
Contaminant:	TTHM		
Compliance Period:	10/1/2000 0:00:00 - 12/31/2000 0:00:00	Analytical Value:	0
Violation ID:	1000101	Enforcement ID:	Not Reported
Enforcement Date:	4/1/2001 0:00:00	Enf. Action:	State Public Notif Received

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	MOUNT CLEMENS		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	7/1/2000 0:00:00 - 7/31/2001 0:00:00	Analytical Value:	0
Violation ID:	4000901	Enforcement ID:	Not Reported
Enforcement Date:	7/31/2001 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	6/1/2003 0:00:00 - 6/30/2003 0:00:00	Analytical Value:	0
Violation ID:	4001003	Enforcement ID:	Not Reported
Enforcement Date:	8/5/2003 0:00:00	Enf. Action:	State Violation/Reminder Notice
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	6/1/2003 0:00:00 - 6/30/2003 0:00:00	Analytical Value:	0
Violation ID:	4001003	Enforcement ID:	Not Reported
Enforcement Date:	8/5/2003 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	6/1/2003 0:00:00 - 6/30/2003 0:00:00	Analytical Value:	0
Violation ID:	4001003	Enforcement ID:	Not Reported
Enforcement Date:	8/5/2003 0:00:00	Enf. Action:	State Public Notif Received
System Name:	MOUNT CLEMENS		
Violation Type:	Monitoring and Reporting Stage 1		
Contaminant:	1011		
Compliance Period:	6/1/2003 0:00:00 - 6/30/2003 0:00:00	Analytical Value:	0
Violation ID:	4001003	Enforcement ID:	Not Reported
Enforcement Date:	8/5/2003 0:00:00	Enf. Action:	State Compliance Achieved

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Test Type	Zip	Floor	Stop Date	Can 1 Res pCi/L	Can 1 Error	Can 2 Res pCi/L	Can 2 Error
Random	48043	0	4/15/87	0.6	45.9%		
Random	48043	0	4/15/87	0.6	40.9%		
Random	48043	0	1/13/88	1.8	10.9%		
Geographic	48043	0	3/28/88	3.1	7.7%		

State Database: MI Radon

Radon Test Results

Zip	Less than sign	Pci/L
48043		0.90
48043		0.90
48043		1.70
48043		1.00
48043		0.80
48043		1.80
48043		0.70
48043		0.30
48043		3.40
48043		0.50
48043		1.60
48043		1.40
48043		1.10
48043		3.50
48043		0.90
48043		0.50
48043		2.10
48043		0.50
48043		8.80
48043		3.90
48043		1.70
48043		2.20
48043		1.90
48043		3.60
48043		0.80
48043		4.00
48043		0.80
48043	<	0.30
48043	<	0.30
48043		1.50

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for MACOMB County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 48043

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.000 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Data

Source: Department of Environmental Quality, Drinking Water and Radiological Protection Division

Telephone: 517-335-9218

OTHER STATE DATABASE INFORMATION

Michigan Oil and Gas Wells

Source: Michigan Department of Natural Resources

Locations of oil and gas wells are compiled from permit records on file at the Geological Survey Division (GSD), Michigan Department of Natural Resources.

RADON

State Database: MI Radon

Source: Department of Environmental Quality

Telephone: 517-335-9551

Radon Test Results

Michigan Radon Test Results

Source: Department of Environmental Quality

Telephone: 517-335-8037

These results are from test kits distributed by the local health departments and used by Michigan residents. There is no way of knowing whether the devices were used properly, whether there are duplicates (or repeat verification) test (i.e., more than one sample per home), etc.

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

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Appendix G:

Interviews

**ATWELL-HICKS
RECORD OF INTERVIEW**

Date: MARCH 31, 2006Job Number: 300932.70Conducted by: DAVID HUEYOwner/Client: MCBRATalked with: WOLFGANG WENZLAWEOf: MEW MOTORSLocation of interview: On-siteTelephone Municipal Offices

Main subject of interview MR. WENZLAWE INDICATED THAT HE WAS
THE OWNER OF THE SUBJECT SITE AS WELL AS SEVERAL
ADJACENT PROPERTIES. HE INFORMED ATWELL THAT THE
MITCHELL BUICK DEALERSHIP WAS HISTORICALLY IN THE SUBJECT
BUILDING. MR. WENZLAWE CONFIRMED A HISTORICAL UST
DEPICTED ON A SANBORN MAP (ALLEY), BUT DID NOT
KNOW THE REMOVAL OR INSTALLATION INFORMATION.

Appendix H:

Miscellaneous Information

Parcel: 05-11-11-477-007 Owner's Name: WENZLAWE WOLFGANG H

Property Address: 18 WELTS ST ID #: 50-55-023-014-00

Cur. Class : 201 Gov. Unit: 05 CITY OF MT. CLEM School: 50160 District 50160
Prev. Class: 201 Neighborhood: 023 ASSESSORS PLAT # 23

Liber/Page: Created: / / Split: / / Active

Legal Description: Mailing Address:
ASSESSORS PLAT NO 23 ALL OF LOT 14; S 239165 CYPRESS
FT LOT 15; ALL OF LOT 1, BLOCK 1 OF CLINTON TWP MI 48036
WELTS ADDITION EXC; BEG AT NW COR LOT 1;
TH S 02 DEG 54' 19" W 62.0 FT; TH S 37
DEG 01' 05" E 67.0 FT TO SWLY COR LOT 1; TH NELY 4.4 FT ALG SELY LINE LOT 1; TH
N 37 DEG 01' 05" W 17.09 FT TO A CURVE TO RIGHT HAVING A RADIUS OF 152.0 FT; TH
NLY ALG ARC OF SD CURVE 105.91 FT TO PT BEG. ALSO INC 1/2 VAC. ALLEY LYING ADJ.
TO THE SLY 86.15 FT LOT 14.

----- Most Recent Sale Information -----
Sold on 07/20/1995 for 145,000 by .
Terms of Sale: WARRANTY DEED Liber/Page:

----- Physical Property Characteristics -----
2006 S.E.V.: 104,000 Taxable: 44,600 Lot Dimen:
2005 S.E.V.: 104,000 Taxable: 43,200 Acreage: 0.39
Zoning: R1A Land Value: 44,800 Frontage: 112.0
PRE: 0.000% Land Impr. Value: Average Depth: 150.0

----- Improvement Data -----
of Residential Buildings: 0 # of Ag. Buildings: 0
Year Built: 0 Est. TCV:
Occupancy: Single Family
Class: D # of Commercial Buildings: 1
Style: RANCH Type: Garage, Service/Repair
Exterior: Desc:
% Good (Physical): 0 Class: C
Heating System: Forced Air w/o Ducts Quality: Good
Electric - Amps Service: 0 Built: 0 Remodeled: 0
of Bedrooms: 0 Overall Building Height: 0
Full Baths: 0 Half Baths: 0 Floor Area: 6,750
Floor Area: Sale Price/Floor Area: 21.48
Ground Area: Est. TCV: 163,140
Garage Area: Cmts:
Basement Area:
Basement Walls:
Est. TCV:

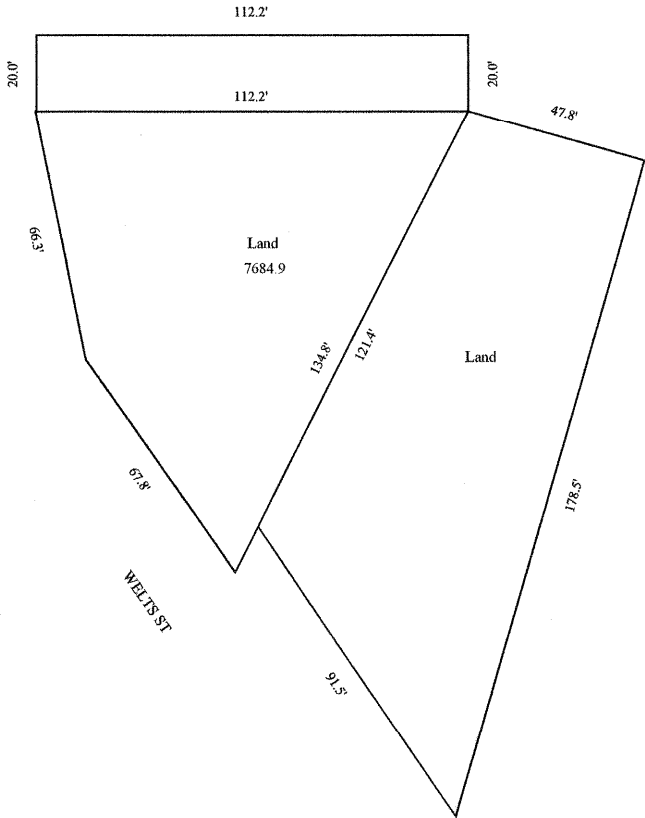
SKETCH/AREA TABLE ADDENDUM

File No 05-11-11-477-007

SUBJECT

Property Address	18 WELTS ST		
City	MOUNT CLEMENS	County	Macomb
		State	MI
		Zip	48043
Owner	WENZLAWE WOLFGANG H		
Client	00999		
Appraiser Name			

IMPROVEMENTS SKETCH



Comments:

DN

Land

Beginning at a point of the Tract described by Metes and Bounds as follows:
THENCE Due North, a distance of 20.0 Feet;
THENCE Due East, a distance of 112.2 Feet;
THENCE Due South, a distance of 20.0 Feet;
THENCE South 74° 13' 9" East, a distance of 47.8 Feet;
THENCE South 16° 5' 59" West, a distance of 178.5 Feet;
THENCE North 33° 51' 49" West, a distance of 91.5 Feet;
THENCE North 26° 40' 14" East, a distance of 121.4 Feet;
THENCE Due West, a distance of 112.2 Feet to point of beginning;
Said tract containing 0.0 acres (0.0 sqft.) of land, more or less.
Perimeter = 0.0 Feet
No significant error of closure.

Land

Beginning at a point of the Tract described by Metes and Bounds as follows:

Scale: 1 = 50

SKETCH/AREA TABLE ADDENDUM

File No 05-11-11-477-007

SUBJECT

Property Address 18 WELTS ST

City MOUNT CLEMENS

County Macomb

State MI

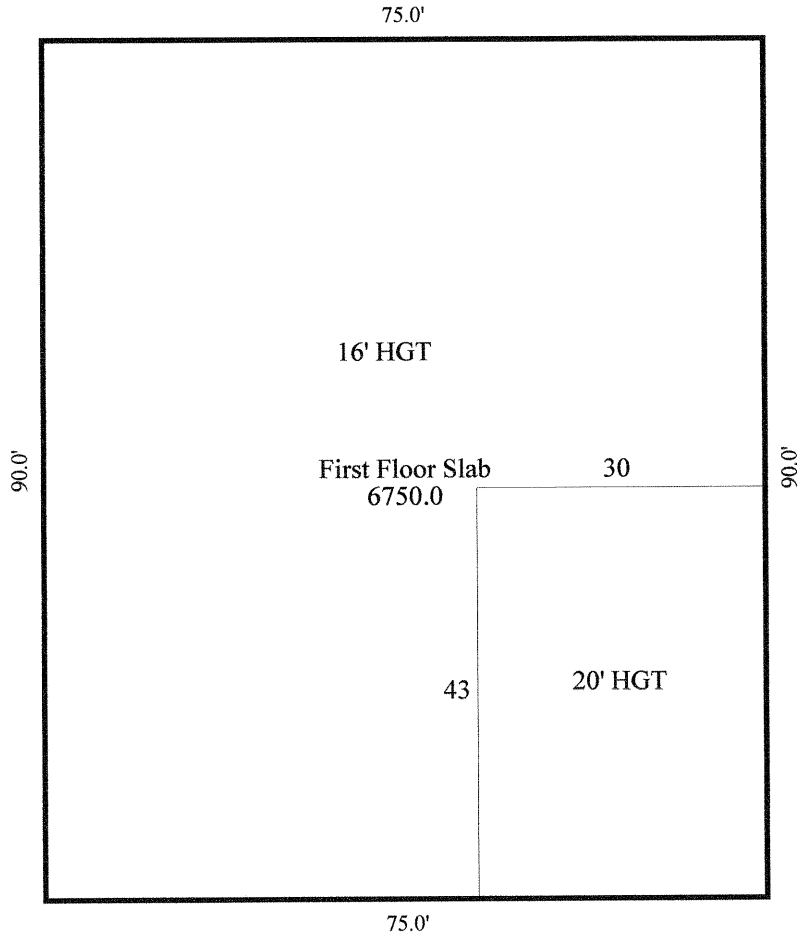
Zip 48043

Owner WENZLAWE WOLFGANG H

Client 00999

Appraiser Name

IMPROVEMENTS SKETCH

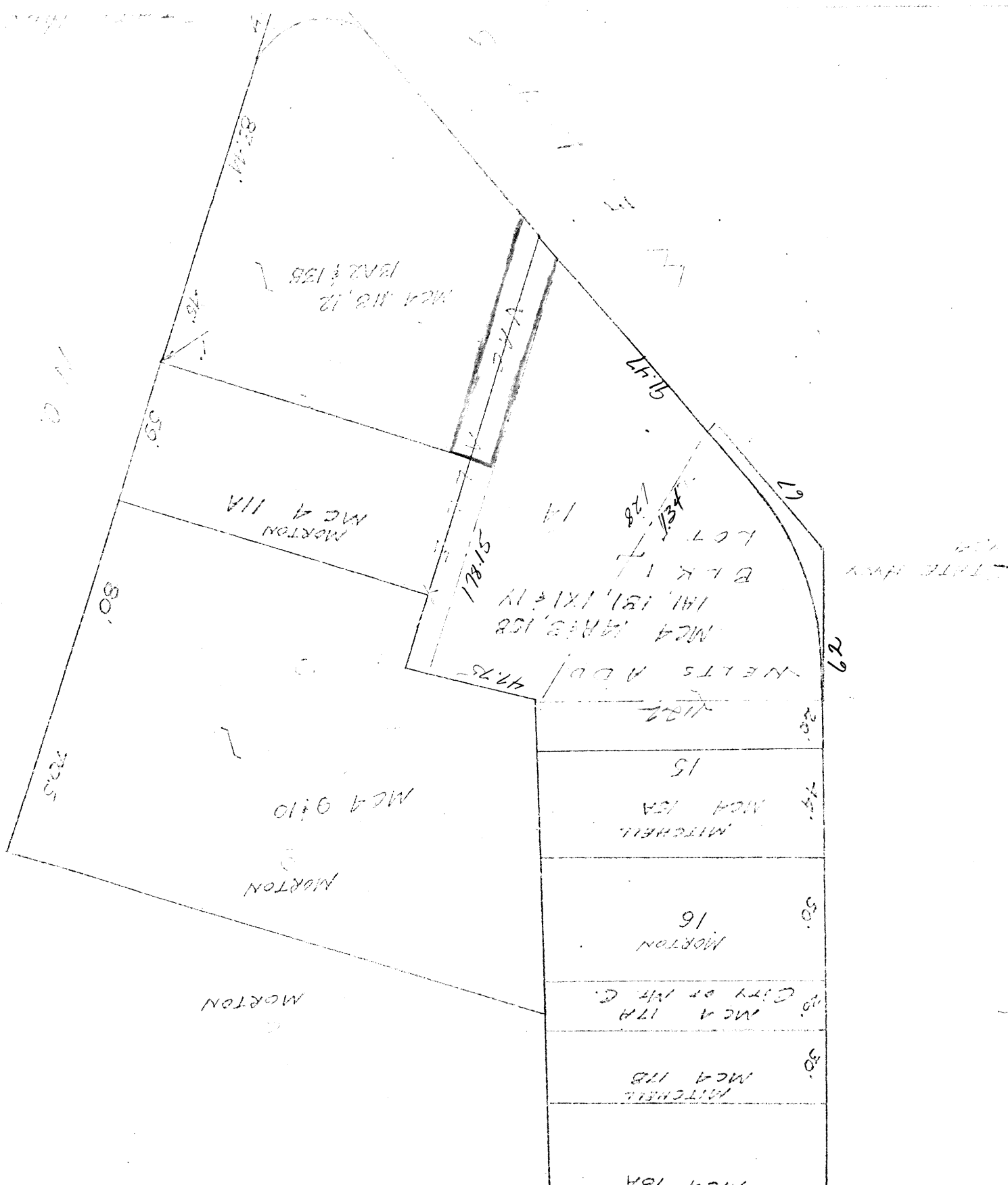


Comments:

Scale: 1 = 20

AREA CALCULATIONS SUMMARY

Code	Description	Factor	Net Size	Perimeter	Net Totals
GBA3	First Floor Slab	1.00	6750.00	330.0	6750.00



Property Detail Report

For Property Located At

RealQuest.com

18 WELTS ST, MOUNT CLEMENS MI 48043-1737**Owner Information:**

Owner Name: **WENZLAWE WOLFGANG H**
 Mailing Address: **39165 CYPRESS ST, CLINTON TWP MI 48036-1819 C082**
 Phone Number: Vesting Codes: //

Location Information:

Legal Description: **ASSESSORS PLAT NO 23 ALL OF LOT 14; S 20 FT LOT 15; ALL OF LOT 1, BLOCK 1 OF WELTS ADDITION EXC; BEG AT NW COR LOT 1; TH S 02 DEG 54' 19" W 62.0 FT; TH S 37 DEG 01' 05" E 67.0 FT TO SWLY COR LOT 1; TH NELY 4.4 FT ALG SELY LINE LOT 1; TH N 37 DEG 01' 05" W 17.09 FT TO A CURVE TO RIGHT HAVING A RADIUS OF 152.0 FT; TH NLY ALG ARC OF SD CURVE 105.91 FT TO PT BEG. ALSO INC 1/2 VAC. ALLEY LYING ADJ. TO THE SLY 86.15 FT LOT 14.**

County:	MACOMB, MI	APN:	11-11-477-007
Census Tract / Block:	2451.00 / 2	Alternate APN:	1111477007
Township-Range-Sect:		Subdivision:	A P 23 MT CLEMENS
Legal Book/Page:		Map Reference:	/
Legal Lot:		Tract #:	
Legal Block:		School District:	MOUNT CLEMENS COMM S
Market Area:	03191	Munic/Township:	MOUNT CLEMENS
Neighbor Code:			

Owner Transfer Information:

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information:

Recording/Sale Date:	08/24/1995 /	1st Mtg Amount/Type:	/
Sale Price:	\$145,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	9649-573	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	\$21.48
New Construction:		Multi/Split Sale:	MULTI

Title Company:

Lender:

Seller Name: **TSUDIS HELEN****Prior Sale Information:**

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:			

Property Characteristics:

Gross Area:	6,750	Parking Type:		Construction:	
Living Area:	6,750	Garage Area:		Heat Type:	
Tot Adj Area:		Garage Capacity:		Exterior wall:	CONCRETE BLOCK
Above Grade:		Parking Spaces:		Porch Type:	
Total Rooms:		Basement Area:		Patio Type:	
Bedrooms:		Finish Bsmnt Area:		Pool:	
Bath(F/H):	/	Basement Type:		Air Cond:	
Year Built / Eff:	/	Roof Type:		Style:	
Fireplace:	/	Foundation:		Quality:	
# of Stories:	1.00	Roof Material:		Condition:	
Other Improvements:					

Site Information:

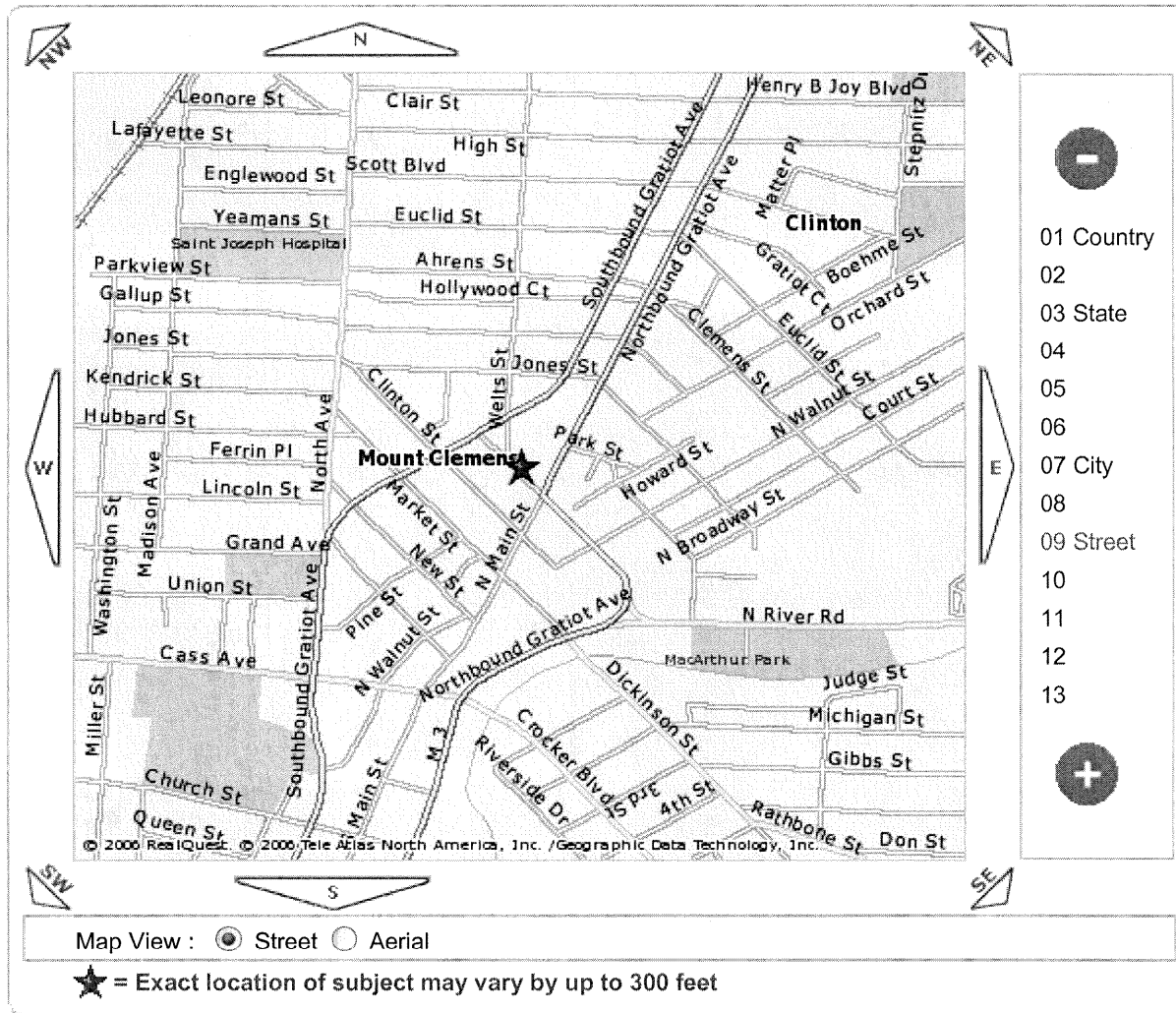
Zoning:		Acres:	0.98	County Use:	BUSINESS PLATTED IMPROVED CM
Flood Zone:		Lot Area:	42,732	State Use:	

Flood Panel:		Lot Width/Depth:	240 x 178	Site Influence:	
Flood Panel Date:		Res/Comm Units:	/	Sewer Type:	
Land Use:	COMMERCIAL (NEC)			Water Type:	
Tax Information:					
Total Value:	\$104,000	Assessed Year:	2005	Property Tax:	\$2,855.77
Land Value:		Improve %:		Tax Area:	MOUNT CLEM
Improvement Value:		Tax Year:	2005	Tax Exemption:	HOMESTEAD
Total Taxable Value:	\$43,200				

Street Map Plus Report

For Property Located At

RealQuest.com

18 WELTS ST, MOUNT CLEMENS MI 48043-1737



ATWELL-HICKS
DEVELOPMENT CONSULTANTS

F A X C O V E R L E T T E R

If all pages are not clearly received, please call **810 225 6000** as soon as possible.

To	Cole Shoemaker		
Company	Macomb County Department of Environmental Sciences		
Fax Number	586-469-6534	Date	March 28, 2006
From	David Huey / Louis Stultz		
Subject	Freedom of Information Act Request		
Job Number	300932.40	# of Pages	1
(Including This Cover Sheet)			

Remarks

I would like to review your County Department of Environmental Services files for the following sites in regards to Septic fields, water well records, USTs, ASTs, Hazardous Material Spills, or any other environmental concerns:

- **132 North Bound Gratiot**, Mount Clemens, Macomb county, Michigan
- **268 North Bound Gratiot**, Mount Clemens, Macomb county, Michigan
- **357-363 North Bound Gratiot**, Mount Clemens, Macomb county, Michigan
- **290 Cass, Mount Clemens**, Macomb county, Michigan
- **100 North River Road**, Mount Clemens, Macomb county, Michigan
- **42760 Walnut Street**, Mount Clemens, Macomb county, Michigan
- **215 North Avenue**, Mount Clemens, Macomb county, Michigan
- **18 Welts Street**, Mount Clemens, Macomb county, Michigan

If no records are available, please advise accordingly.

Thank you for your cooperation in this matter.

Sincerely,
ATWELL-HICKS, LLC

David Huey / Louis Stultz
810-225-6000

X:\Environmental\FOIA forms\Health Dept\FOIA Macomb CEHD Fax.doc

A T W E L L - H I C K S

7927 Nemco Way
Suite 100
Brighton, Michigan 48116
810 225 6000 • FAX: 810 225 9600

F A X C O V E R L E T T E R

If all pages are not clearly received, please call **810 225 6000** as soon as possible.

To	Fire Inspector Jeffrey Williams		
ATTENTION	Mount Clemens Fire Department		
Fax Number	586-469-6971	Date	March 28, 2006
From	David Huey		
Subject	Freedom of Information Act Request		
Job Number	#300932.40	Number of Pages	1

(Including This Cover Sheet)

Remarks

Per the Freedom of Information Act, we would like to obtain a copy of your historical and current Fire Department files for the following site(s) in regards to USTs, ASTs, bulk storage of petroleum products, hazardous material spills, or any other environmental concerns, if available. If no such records are available, please advise accordingly.

- 132 North Bound Gratiot, Mount Clemens, Macomb county, Michigan
- 268 North Bound Gratiot, Mount Clemens, Macomb county, Michigan
- 357-363 North Bound Gratiot, Mount Clemens, Macomb county, Michigan
- 290 Cass, Mount Clemens, Macomb county, Michigan
- 100 North River Road, Mount Clemens, Macomb county, Michigan
- 42760 Walnut Street, Mount Clemens, Macomb county, Michigan
- 215 North Avenue, Mount Clemens, Macomb county, Michigan
- 18 Welts Street, Mount Clemens, Macomb county, Michigan

We thank you for your timely cooperation in this matter.

Sincerely,
ATWELL-HICKS

David Huey
810-299-3394

X:\Environmental\FOIA forms\Fire Dept\FOIA Fire Dept.doc



7927 Nemco Way
Suite 100
Brighton, MI 48116
810.225.6000 • FAX: 810.225.9600

F A X C O V E R L E T T E R

If all pages are not clearly received, please call **810.225.6000** as soon as possible.

To	Lorie Coburn or Current FOIA officer		
Company	MDEQ Southeast Michigan District Office – WARREN office		
Fax Number	586-753-3801	Date	April 12, 2006
	(phone: 753-3804)		
From	David Huey		
Subject	File Review Request		
Job Number	300932.40	Number of Pages	1
	(Including This Cover Sheet)		

Remarks

I would like to make an appointment to review the files, if any, for the following sites:

42760 Wanut, Mount Clemens, MI, (Parcel ID 05-11-12-403-011)
18 Welts Street, Mount Clemens, MI (Parcel ID 05-11-11-477-007)
Mount Clemens City Landfill, North River Road, Mount Clemens, MI

I am interested in all files, however, I would like to assure that information pertaining to current/former dumping or land filling activities on or near the above addresses is reviewed. Please forward this FOIA request to any appropriate departments.

Sincerely,
ATWELL-HICKS

David Huey
810-299-3394
dhuey@atwell-hicks.com

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JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
SOUTHEAST MICHIGAN DISTRICT OFFICE



STEVEN E. CHESTER
DIRECTOR

April 12, 2006

Mr. David Huey
Atwell Hicks
7927 Nemco Way Suite 100
Brighton, MI 48116

Dear Mr. Huey:

SUBJECT: Request for Disclosure of Official Files from **Remediation & Redevelopment Division**
Your request dated **April 12, 2006** to examine or receive a copy of the following documents is **DENIED**.

Description of documents being denied: **42760 Walnut, 18 Welts, Mount Clemens City Landfill**

Reason for **DENIAL** : To the best of this public body's knowledge and belief, the public record does not exist under the name given by the requester, or by another name reasonably known to the public body.

Authority for **DENIAL**: Public Act No. 442 of 1976, as amended, Section 5(4)(b).

Act 442, PA 1976, The Freedom of Information Act, gives you the right to appeal this decision. The section of the Act describing the appeal process is printed below for your information.

"Sec. 10.(1) If a public body makes a final determination to deny all or a portion of a request, the requesting person may do 1 of the following at his or her option:

(a) submit to the head of the public body a written appeal that specifically states the word "appeal" and identifies the reason or reasons for reversal of the denial.

(b) commence an action in the circuit court to compel the public body's disclosure of the public records within 180 days after a public body's final determination to deny a request.

(2) Within 10 days after receiving a written appeal pursuant to subsection (1)(a), the head of a public body shall do 1 of the following:

(a) reverse the disclosure denial.

(b) issue a written notice to the requesting person upholding the disclosure denial.

(c) reverse the disclosure denial in part and issue a written notice to the requesting person upholding the disclosure denial in part.

(d) under unusual circumstances, issue a notice extending for not more than 10 business days the period during which the head of the public body shall respond to the written appeal. The head of a public body shall not issue more than 1 notice of extension for a particular written appeal.



- (3) A board or commission that is the head of a public body is not considered to have received a written appeal under subsection (2) until the first regularly scheduled meeting of that board or commission following submission of the written appeal under subsection (1)(a). If the head of the public body fails to respond to a written appeal pursuant to subsection (2), or if the head of the public body upholds all or a portion of the disclosure denial that is the subject of the written appeal, the requesting person may seek judicial review of the nondisclosure by commencing an action in circuit court under subsection (1)(b).
- (4) In an action commenced under subsection (1)(b), a court that determines a public record is not exempt from disclosure shall order the public body to cease withholding or to produce all or a portion of a public record wrongfully withheld, regardless of the location of the public record. The circuit court for the county in which the complainant resides or has his principal place of business, or the circuit court for the county in which the public record or an office of the public body is located has venue over the action. The court shall determine the matter de novo and the burden is on the public body to sustain its denial. The court, on its own motion, may view the public record in controversy in its efforts to determine the matter. The court may view the public record in its efforts to determine the matter. The court may be punished as contempt of court.
- (5) In action commenced under this section and an appeal from an action commenced under this section shall be assigned for hearing and trial or for argument at the earliest practicable date and expedited in every way.
- (6) If a person asserting the right to inspect, copy, or receive a copy of all or a portion of a public record prevails in an action commenced under this section, the court shall award reasonable attorneys' fees, costs and disbursements. If the person or public body prevails in part, the court may, in its discretion, award all or an appropriate portion of reasonable attorneys' fees, costs, and disbursement. The award shall be assessed against the public body liable for damages under subsection (7).
- (7) If the circuit court determines in an action commenced under this section that the public body has arbitrarily and capriciously violated this act by refusal or delay in disclosing or providing copies of a public record, the court shall award, in addition to any action or compensatory damages, punitive damages in the amount of \$500.00 to the person seeking the right to inspect or receive a copy of a public record. The damages shall not be assessed against an individual, but shall be assessed against the next succeeding public body that is not an individual and that kept or maintained the public record as part of its public function."

If you have any questions regarding this letter please contact **Lorie Coburn**, the Freedom of Information coordinator for the Remediation & Redevelopment Division **201 sites**, 586 753-3804 or 586 753-3801 fax.

Sincerely,



Oladipo Oyinsan
Southeast Michigan District Supervisor
Remediation & Redevelopment Division

Site Inspection Environmental Checklist

		Atwell Job Number: <u>300932.40</u>	
Client Name: <u>18 WELTS</u>		Inspector Name: <u>DAVID HUEY</u>	
Facility Name:		Site Contact Present? Yes <u>NO</u>	Weather Conditions? <u>70° SUNNY</u>
Address: <u>18 WELTS</u>		Site Contact Name: <u>MS. DENISE PIKE</u>	Date: <u>3-31-06</u>
City, State: <u>MOUNT CLEMENS</u>	Zip Code: <u>48043</u>	Property Zoning: Residential <input type="radio"/> Commercial <input checked="" type="radio"/> Industrial <input type="radio"/> Other <input type="radio"/>	
Describe the Nature of the Business: <u>AUTOMOTIVE</u>		Total Acreage of site: <u>~ 1.19</u>	
Describe the Products Produced: <u>UNK</u>		Number of Buildings on site: <u>ONE</u>	
Describe the Services Conducted at the Facility: <u>UNK</u>			

General Site Conditions

General Facility Condition: Exterior Good <u>Fair</u> Poor			
Description	Yes or No	Location	Comments
Distressed vegetation, stained surfaces or disturbed soils	<u>NO</u>		
Fill material, mounds, sinks or depressions	<u>NO</u>		
Ponds, pits, lagoons	<u>NO</u>		
Unexplained pipes, caps or vents	<u>NO</u>		

Petroleum and Chemical Storage Areas

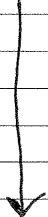
Are ASTs present? Yes <u>None Observed</u>			
Number, Contents, and Size:		Secondary Containments? Yes No	Are spills or leaks evident? Yes No
Location:		Inside diked areas? Yes No	
Condition of Tanks: Good Acceptable Poor		Comments	
Are drums present? Yes <u>None Observed</u>			
Number and Contents:		Hazardous Wastes? Yes No	Are spills or leaks evident? Yes No
Location:		Drums stored neatly? Yes No	
Condition of Drums: Good Acceptable Poor		Comments	
Are there USTs present? Yes <u>None Observed</u>			
Number, Contents and Size:		Vent pipes or fill ports visible? Yes No	Are USTs in use? Yes No
Location:		Evidence of UST upgrades? Yes No	
UST monitoring system present? Yes No	Monitoring records present? Yes No	Auto Leak Reports present? Yes No	Evidence of spills or leaks around pipes or service pumps? Yes No

Additional Notes:



Waste Handling Operations

Hazardous Waste Storage present? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				
Signs Posted? Yes No	Containers Tight? Yes No	Spill control availability? Yes No	Excessive waste storage? Yes No	Are Floor Drains Present? Yes No
Are hazardous wastes being discharged on site? Yes No			SPCC?	Diking?
If yes, describe:			CB's?	
Are Oil/Water Separator's Present? Yes No			Are Trench Drains present? Yes No	


Non-Hazardous Process Waste and Trash Storage Areas

Description	Good	Acceptable	Poor	N/A and/or Comments
Waste Storage Area				NO SITE ACCESS 
Trash/Garbage Area				
Scrap Metal Area				
Sludge Storage Area				
Waste Piles				
Drum Storage				
Floor Drains				
Other				


Wastewater and Storm Water Handling

Wastewater Treatment System present? Yes <input type="checkbox"/> No <input type="checkbox"/>				
Source of waste water treated on site:			Discharge Location:	
Description:	Good	Acceptable	Poor	Comments
Equipment Appearance				NO SITE ACCESS 
Housekeeping				
Chemical Storage				
Oil/Water Separator(s)				
Are there any steam cleaning operations on-site? Yes No If yes, state discharge location:				
Storm Water System:				
Description:	Good	Acceptable	Poor	Comments
Production Areas				
Perimeter Areas				
Off Site Areas				
Drainage Ditches				
Sediment Trap(s)				
Storm Water Retention or Detention Ponds on Site:				
Notes:				

Air Emissions

Control Systems: Are there air emission systems? Yes No If yes, continue				
Visible emissions? Yes No		Odors? Yes No		
Description:	Good	Acceptable	Poor	Comments
Equipment Operational				
Equipment Condition				

Asbestos / Polychlorinated Biphenyls (PCBs) / Lead Based Paint

Asbestos: Are any of the following potential asbestos-containing materials on-site? Yes No If yes, continue			
Description:	Yes or No	Location	Comments/Conditions
Sprayed on fireproofing, soundproofing or insulation			NO SITE ACCESS 
Decorative plaster			
Pipe, boiler or air duct wrapping			
Ceiling or floor tile			
Do they plan to renovate or demolish the building(s)? Yes No Unknown Other:			

PCBs: Are any of the following potential PCB-containing equipment on-site? Yes No If yes, continue

Description:	Yes or No	Location	Labeled	Spills or Leaks Evident
Oil filled electrical transformers	NO			
Oil filled electrical capacitors	↓			
Hydraulic systems				
Waste oil tanks				
Pad-Mounted transformers			Owner? PCBs?	
Pole-Mounted transformers			Owner? PCBs?	

Lead-Based Paint: Are any of the following conditions present at the site? Yes No If Yes, continue

Description:	Yes or No	Location	Comments/Conditions
Cracked, blistered or peeling paint?			NO SITE ACCESS
Industrial/commercial structures w/exposed beams			↓
Building(s) constructed in or before 1978?			

Utilities

Electric Provider: _____ Natural Gas provider: _____

Heat Source: Fuel Oil or Natural Gas? Since: Any historic fuel oil use?

Water Supply: Private Well or Municipal Water? Since:

Sewer: Municipal Sewer or Septic? Since:

Structure(s)

Are Structures present on site? <u>Yes</u> No	# of Buildings? ONE	# of Stories / Square footage: 6,750 FT ²
Current use of buildings? AUTOMOTIVE	Building Surrounded by: <input checked="" type="checkbox"/> Asphalt <input checked="" type="checkbox"/> Concrete <input checked="" type="checkbox"/> Landscaping <input checked="" type="checkbox"/> Sidewalks <input type="checkbox"/> Other	
Exterior Construction:	<input type="checkbox"/> Metal <input type="checkbox"/> Vinyl Siding <input type="checkbox"/> Brick <input checked="" type="checkbox"/> Concrete block Other: _____	
Roof:	<input checked="" type="checkbox"/> Flat <input type="checkbox"/> Pitched <input type="checkbox"/> Steel deck <input type="checkbox"/> Shingle Other: _____	
Interior Walls:	<input type="checkbox"/> Plaster <input type="checkbox"/> Drywall <input type="checkbox"/> Metal <input type="checkbox"/> Painted Concrete Other: <u>UNK</u>	
Interior Floors:	<input type="checkbox"/> Carpet <input type="checkbox"/> Concrete <input type="checkbox"/> Vinyl Tiles <input type="checkbox"/> Ceramic Tiles Other: <u>UNK</u>	
Ceiling:	<input type="checkbox"/> Plaster <input type="checkbox"/> Metal <input type="checkbox"/> Drywall <input type="checkbox"/> Suspended (size: 2x2, 4x4, 2x4) Other: <u>UNK</u>	

Other Pertinent Building Information:

Wetlands

Does property or adjacent site contain any of the following ecological characteristics? Yes No If yes, continue

Description:	Yes or No	Location	Appearance / Comments
Dense woods or vegetation			
Marshes, swamps or bogs			
Rivers, streams, ponds or lakes			

Adjoining Sites

Are any adjacent sites in the following categories? Yes No If yes, continue

Description:	Yes or No	Location	Appearance / Comments
Gasoline station, auto or motor repairs	AUTO COLLISION		NEARBY (SOUTH)
Dry cleaning, photo developing or junkyard	NO		
Landfill or waste treatment storage or disposal facilities	↓		
Commercial printing or other industrial uses			

Description of the General Vicinity

(Include adjacent property addresses/names, if available)

Description:	North	East	South	West
Residential			✓	
Commercial	✓	✓	✓	✓
Industrial				
Agricultural				
Undeveloped				✓
Lake or Pond				
River or stream				
School, daycare or playground				
Animal refuge, park or nature area				

Notes:

Conclusion (Inspector's Remarks and Comments)

Production area toured?	Outside toured?	Property perimeter toured?	Off site area toured?	Complete Access?
Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	Yes <input checked="" type="radio"/> No <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>
Description:	Good	Acceptable	Poor	Comments
Overall Building Condition		✓		
Overall Site Condition		✓		
Overall Site Operations		✓		
Overall Housekeeping		✓		

Recommendations

Potential REC's observed?	Yes <input type="radio"/> No <input checked="" type="radio"/>	UST Testing Needed?	Yes <input checked="" type="radio"/> No <input type="radio"/> N/A
Asbestos Inspection Needed?	Yes <input type="radio"/> No <input checked="" type="radio"/> N/A	PCB Equipment Testing Needed?	Yes <input type="radio"/> No <input checked="" type="radio"/> N/A
Compliance Audit Needed?	Yes <input type="radio"/> No <input checked="" type="radio"/> N/A	Wetland Survey Needed?	Yes <input type="radio"/> No <input checked="" type="radio"/> N/A

Notes:

Signature:



Date:

3-31-06